NICE ERA INN

THE MOST VERSATILE RANGE FOR THE AUTOMATION AND MANAGEMENT OF INTERIOR BLINDS / CATALOGUE 2017

Nice

NICE ERA INN
CATALOGUE 2017

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Nice

SHHH...NICE!
SILENCE AND COMFORT FOR ALL THE ENVIRONMENTS

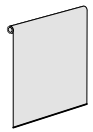
The new Era Inn system is born! Era Inn is the smart and versatile new system for optimising natural light and maximising energy efficiency in buildings.

Designed to be extremely silent, Era Inn is the perfect choice for all kinds of project: residential, commercial, offices, hotels and public spaces like schools, hospitals and medical centres.

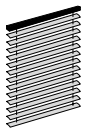
A complete range for automating interior blinds and projection screens to grant the well-being in all indoor environments.

Era Inn: one system, INNfinite solutions.

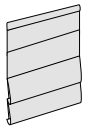
ROLLER BLINDS



VENETIAN BLINDS

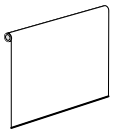


ROMAN BLINDS



PLEATED BLINDS

PROJECTION SCREENS



IN OUR HOMES

IN OUR HOTELS & PUBLIC SPACES

IN OUR OFFICES & COMMERCIAL SPACES

ERA INN, FOR PEOPLE ...

Silent: minimal vibrations during opening and closing guarantee the highest level of **acoustic comfort. Soft Start** and **Soft Stop** functions electronically controlled for setting acceleration and deceleration levels on approach to limit switches.

Comfort: perfect alignment under all load conditions, during opening and closing, even in multi-motor installations involving different size blinds and rollers.

Intelligent, thanks to the obstacle detection.

Design and customisation: a wide range of control devices to fit any lifestyle.

Easy to install and use: pushbuttons for quick and precise limit switch adjustments and two-colour diagnostic LEDs on the motor head.

InnovAction

The Nice Era Inn system was recognised as the **most innovative product** at the R+T Shanghai 2016 exhibition and won the **InnovAction Award.**

QUALITY

Nice products stand out for their advanced electronics, aesthetic quality and attention to detail. Nice tubular motors are designed and made in Italy, in the Nice R&D Technology Centre, by a highly qualified specialised team.
To consolidate its top quality production of automation systems for interior and exterior blinds, Venetian blinds and sunscreens in general, Nice has begun building a new production facility in Germany, in the pioneering industrial district of Stuttgart. The aim is to integrate made-in-Italy creativity with the made-in-Germany philosophy of quality, to focus on a more exhaustive home comfort offer.

GUARANTEE

Safety and reliability are fundamental values for Nice:
in its 1000 sq m laboratories, Nice tests its products rigorously and precisely, following procedures at the forefront of technology and using the most advanced instruments available to guarantee maximum technological and quality standards.

5 Nice YEAR WARRANTY

The Nice tubular motors are controlled and tested to give you a long-term guarantee: 5 years* from the production date indicated on each product.

*3 years for the control devices.

SUSTAINABILITY

By developing solutions to optimise management of natural light and heat, Nice is actively committed to sustainably improving people's quality of life.

The automation systems for blinds, shutters and sunscreens in general guarantee intelligent management of sunlight and temperature in a building, reducing the use of artificial light during the day, avoiding heat loss during the winter and protecting from direct sunlight in the summer.

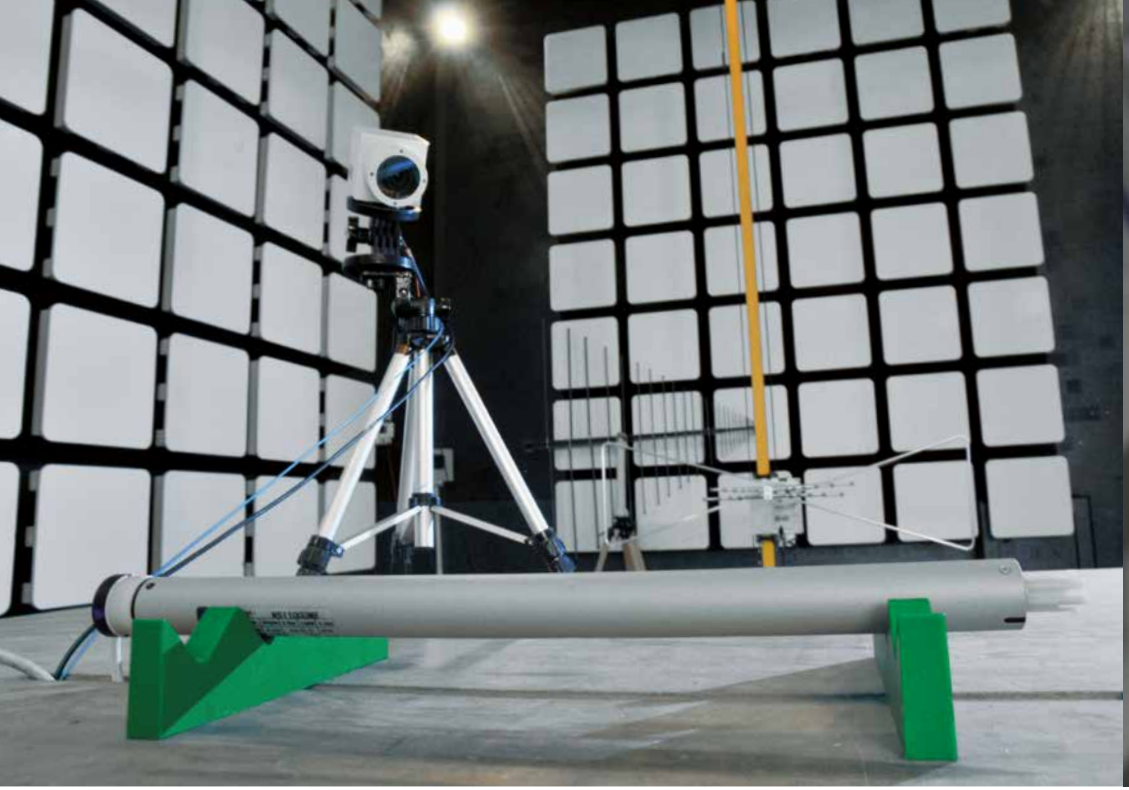
Artificial light and central heating account for an average 35% of the annual energy consumption of a commercial building*.
Automating sunscreens and optimising management through climate sensors and the possibility of controlling the installation even from a distance means reducing the building's energy consumption and saving on costs.

*Source: Energy Information Administration, 2012 Commercial Buildings Energy Consumption Survey: Energy Usage Summary, publication March 2016.

NICE R&D CENTRE AND LABS: THE TECHNOLOGY CENTRE

Nice makes significant investments to guarantee even higher quality standards, which not only comply with directives and regulations, but also allow continuous product improvement, by exploiting high-tech procedures and experimentation and an innovative approach to open integration.
Through its advanced laboratories Nice carefully tests and controls its products every day in order to grant safety, quality, reliability and durability over time.

Nice has adopted a quality system that complies with standard **ISO 9001**, recognized worldwide for the quality management. The laboratory also meets the strict quality requirements of **EN 17025** standards.



Nice CE certified products comply with the European Directives and the leading internationally recognized standards.
Nice laboratories have been certified by outside certification bodies, attesting their technical expertise and conformity to carry out the tests that cover all the needs and the numerous products manufactured by the Nice group:

- LCIE (France)
- IMQ (Italy)
- CTC Advanced (Germany)
- Intertek (Sweden)
- UL (USA)

Semi-Anechoic Chamber
Evaluation of motors' electromagnetic compatibility and immunity to radio interference.

Acoustic Chamber
Noise and vibration tests on motors during functioning.

Climatic Chamber
Verification of a motor's ability to function correctly under conditions of high and low temperature and its ability to withstand rapid temperature changes.
Electrical safety tests to ensure that even extended periods of functioning will not cause the motor to overheat.

THE NICE GROUP IS THE IDEAL PARTNER FOR ANY PROJECT

Unique solutions, blending technology, innovation, quality and design.

Systems for the automation and control of gates, garage doors, road barriers, blinds, shutters, lighting and alarm systems are now integrated and can be managed by smart and intuitive interfaces: practical, functional and elegant solutions to help you enjoy your living spaces to the full.

Interior designers, architects and contractors can find in The Nice Group their privileged partner, which provides comprehensive support throughout the realisation of any project.

Nice means the simplest integration, the most elegant design and the most advanced electronics.

www.thenicegroup.com

A COMPLETE SYSTEM, FOR THE SIMPLEST INTEGRATION

Nice brings you the widest range of user-friendly control devices.
With Nice, you can operate and manage blinds, awnings and shutters automation, lighting and alarm systems, gates, garage doors and access barriers individually, in groups or even in scenarios.

> ERA P VIEW

TRANSMITTER FOR AUTOMATIONS ADVANCED MANAGEMENT

It can manage automations individually or in groups.
With intuitive graphic, clock and calendar to configure scheduled commands.
Standby function to reduce battery consumption, USB charging socket,
and integrated sensors for automatic reactivation on each movement.
Advanced programming for professionals and flexible and simple management
for all types of user.

> ERA P SERIES

PORTABLE TRANSMITTERS

This range of ergonomically designed, user-friendly transmitters
is ideal for controlling blinds, shutters and other electrical loads.
With ON-OFF and dimmer function, plus slider for light control.

> ERA W SERIES

WALL-MOUNTED TRANSMITTERS

Available in 1 and 6 channel versions for controlling.
Up to 6 automation systems can be controlled individually, in a group, or in multiple groups.

> AIR

THE WALL-MOUNTED TOUCHLESS TRANSMITTER

The ability to control one or more automation systems with a simple gesture.
Just move your hand! No need to touch the device.
Essential design, simple installation, battery power and high energy efficiency: the ideal solution wherever you need to wear gloves or your hands are not free.

> AGIO

THE ELEGANT AND SMART TRANSMITTER

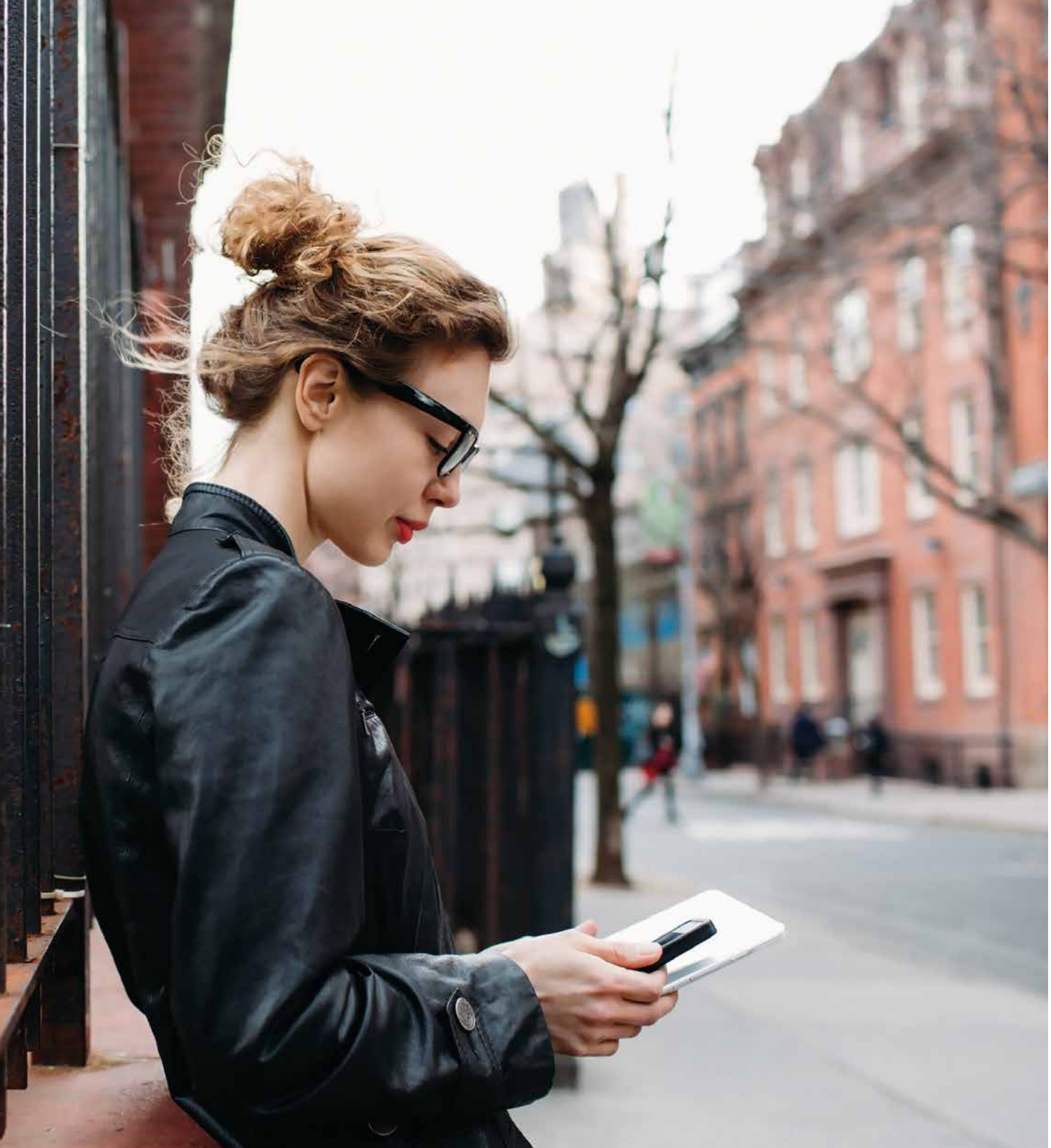
4 channel radio transmitter to control lights, blinds, shutters and other electrical loads, with ON-OFF and dimmer function, plus slider for light control. Agio is available in three colours with glossy finish.
For night use, the keys of Agio light up when you place your hand near. Practical charger base with USB port. Built-in courtesy light.

> MYNICE WORLD APP

MANAGEMENT VIA SMARTPHONE AND TABLET

MyNice World lets you manage blinds, shutters, lighting, alarm systems and other Nice home automations, wherever you are.

GET IT ON Google Play
Download on the App Store



MYNICE WORLD APP

With MyNice World app you can manage the automations for interior and exterior blinds, awnings and roller shutters, via smartphone and tablet both locally and remotely, by the DMBM connectivity module.

MyNice World will be compatible with MyNice alarm control units* and will allow to easily manage automations of your home: alarm system, gates, garage doors, lighting and electric loads.

GET IT ON Google Play

Download on the App Store

*Coming Soon

USER-FRIENDLY GRAPHIC INTERFACE

to control all connected devices easily and comfortable, even at a distance.

SOME EXAMPLES OF POSSIBLE SCENARIOS

Good Morning

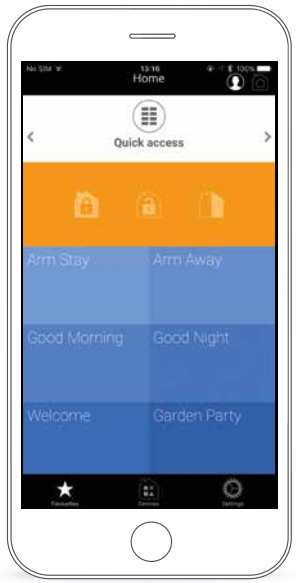
at a given time, disable the MyNice* alarm system and open blinds and roller shutters

Good Night

enable the MyNice* alarm system, lower the roller shutters and turn off the lights

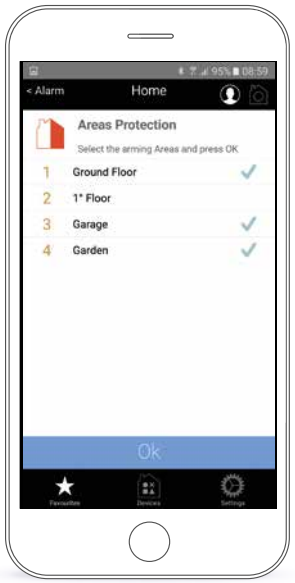
Welcome

open the gate and garage door, disable the MyNice* alarm system and turn the lights on when you get home



SCENARIOS

Various scenarios can be created depending on your daily habits, customising the different days of the week (work days and weekends).
You can activate your chosen scenario at any time with a simple gesture.



EVERYTHING UNDER CONTROL

Manage the MyNice* alarm system at a distance, choosing with a simple click whether to activate the alarms in all, or just parts, of the building.

*Coming Soon

Nice
OMBM
24V
200mA
Preset
MOTOR A
MOTOR B
PRG
Address
Nice
OMAM
24V
150mA
Service
Nice
OMDCM
Service

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES FOR THE BUILDINGS MANAGEMENT

A series of modules, each with a specific function, that combined and installed on a DIN rail permit to obtain a modular and extendible building management system.

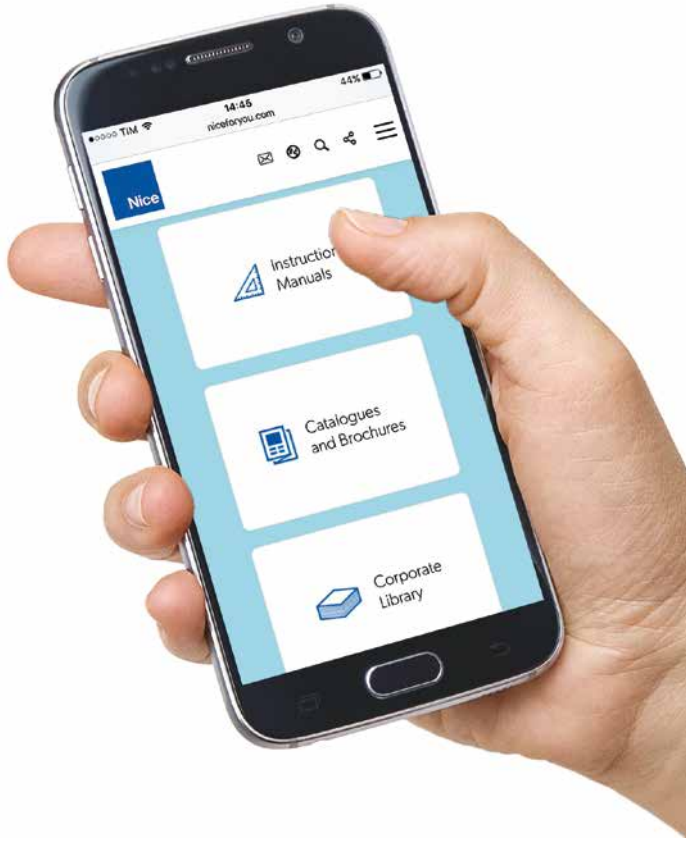
The system can be upgraded with new modules at any time, guaranteeing optimal management of functions and space.
Designed for the perfect mutual combination depending on the system that you want to implement, the modules guarantee an **easy integration with other technologies and with the most used protocols in the Building Automation industry as well.**

Communication between the modules is based on a system of connectors placed on the side of each module, without the need of additional wiring.

COMPANY OVERVIEW
SCREEN AUTOMATION SYSTEMS
NICE PRODUCT PORTFOLIO
COMPLETE RANGE ENRICHED BY BRAND NEW INTERIOR SOLUTIONS, TO MANAGE ALL TYPES OF SUN SCREEN APPLICATIONS CONTROLLED BY WELL-DESIGNED ELECTRONICS
A COMPLETE RANGE OF SOLUTIONS DESIGNED TO SIMPLIFY INSTALLATION AND PROGRAMMING
Nice
NICE THINGS IN A NICE BAG

BETTER SERVICE, CLOSER TO YOU

Nice provides you, the professional, with a complete range of solutions designed to enhance your offer to the customer and to simplify installation and programming of all automation systems, from the simplest to the most sophisticated.
Technology, reliability and service.



TRAINING

Nice offers a packed programme of training courses on products, sales techniques, installation and programming, to provide a complete professional training.

AFTER-SALES SERVICE

Nice guarantees **efficient and prompt service, even online,** on the **www.niceforyou.com** website, with contents dedicated both to the professional and to the end user.

- Section dedicated to **installation and programming tutorial videos**, with the **answers to the most frequently asked questions**.
- Section where you can download **instruction manuals, quick guides, catalogues and brochures**.
- Form you can use to ask for the **updated software or firmware** of any programmer or control unit.

PROGRAMMING DEVICES

TTPRO PALMTOP PROGRAMMER

For Nice tubular motors with dry contact or TTBus technology.

Easy to use
- adjust limit switch positions and set the intermediate heights;
- set movement speed and duration;
- adjust the Soft Start, Soft Stop and obstacle detection functions;
- address of each motor;
- memorisation and cancellation of transmitters and climatic sensors.

Time saving
You can memorise the settings and copy them without repeating the procedure for each new automation.

NICE SCREEN CONFIGURATION TOOL

Advanced local or remote management of automation systems.

Intuitive, quick and precise
By connecting your PC or tablet to the DMBM module by LAN cable or Wi-Fi, the Nice Screen Configuration Tool allows you configure the entire automation system easily from your browser.

1

VIEW
all devices the automation system consists of: tubular motors, power supply, interface and connection modules, and control devices.

2

CONFIGURE
the automation parameters with maximum precision:
- adjust limit switch positions;
- set movement speed and duration (for Era Inn Smart motors);
- adjust the Soft Start, Soft Stop and obstacle detection functions;
- set the intermediate heights;
- memorise the transmitters.

3

CUSTOMISE
create groups, scenarios and programmed commands for a space to fit your lifestyle.

4

DIAGNOSTICS
you can view the number of movements of every Era Inn Smart motor, the temperature in real time, and the total operating time.
For Era Inn Smart motors all events are recorded to simplify diagnostics, with the possibility of intervening later, either directly or remotely.

CUSTOMISED USE
You can create three different types of user.

Administrator: has access to all configurator functions and can manage all devices connected to the system.

Power User: has access to a limited number of functions authorised by the Administrator, to simplify and speed up maintenance and other operations, directly or remotely.

User: can quickly and easily activate the scenarios set previously, adapting the automation system to the user's specific habits and preferences.

FUNCTIONS AND CHARACTERISTICS OF ERA INN MOTORS

> ERA INN **ACTION**

> ERA INN **EDGE**

> ERA INN **SMART**

	ACTION S AC	ACTION M AC	EDGE S AC	EDGE S DC	EDGE M AC	EDGE M DC	SMART S AC	SMART S DC	SMART M AC	SMART M DC
	S ∅ 35 mm	M ∅ 45 mm	S ∅ 35 mm		M ∅ 45 mm		S ∅ 35 mm		M ∅ 45 mm	
Power Supply	100/240 Vac	100/240 Vac	100/240 Vac	24 Vdc	100/240 Vac	24 Vdc	100/240 Vac	24 Vdc	100/240 Vac	24 Vdc
Electronic limit switch	●	●	●	●	●	●	●	●	●	●
Pull-out cable and mini-plug	●	●	●	●	●	●	●	●	●	●
Pushbuttons for millimetric limit switch adjustment	●	●	●	●	●	●	●	●	●	●
Diagnostic LED	●	●	●	●	●	●	●	●	●	●
Soft start and soft stop	●	●	●	●	●	●	●	●	●	●
Obstacle detection	●	●	●	●	●	●	●	●	●	●
Dry contact			●	●	●	●	●	●	●	●
Adjustable speed			●	●	●	●	●	●	●	●
Deceleration modulation			●	●	●	●	●	●	●	●
Intermediate heights			●	●	●	●	●	●	●	●
Adjustable duration of movement			●	●	●	●	●	●	●	●
Built-in radio receiver			●	●	●	●				
Bus T4 input							●	●	●	●

HOW TO CHOOSE THE IDEAL MOTOR FOR YOUR INTERIOR BLIND

Nice has prepared this simple guide with some examples to help determine the ideal torque for automating roller blinds.

Before you start, you need the following information:
a. the diameter of the winding roller (mm);
b. the blind surface area (m^2);
c. the thickness of the fabric (mm);
d. the specific weight of the fabric (g/m^2);
e. the weight of the terminal bar (kg);
f. the desired motor operating speed (less than or equal to rated speed, or higher than rated speed).

To establish the most suitable motor torque for automating your application, identify the section in the table corresponding to the diameter of the roller used and cross-reference this against the dimensions of the fabric and the bar, with the required blind movement speed.
The number shown in the specific box identifies the version (3 Nm - 6 Nm - 10 Nm) of motor suitable for the application.

TUBULAR MOTORS Ø 35 mm and winding roller Ø 40 mm

Ø ROLLER (mm)		40																												
FABRIC THICKNESS (mm)		0.5																												
SPECIFIC WEIGHT OF FABRIC (g/m^2)		300																												
SPEED		≤ Rated														> Rated														
WEIGHT OF TERMINAL BAR (kg)		1					2					3					1					2					3				
WIDTH (m)		1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
HEIGHT (m)	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	3	3	3	6	6	3	3	6	6	6

The values highlighted in yellow indicate cases in which blind dimensions and weight are reduced: in these cases, correct obstacle detection operation when lowering needs to be verified.

The real motor torque value for automating your application depends on the specific installation. Every installation can limit the perfomance of the automation due to multiple factors (frictions, misalignements...).

Warning: if the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.

For special applications consult the technical sales office.

HOW TO CHOOSE THE IDEAL MOTOR FOR YOUR INTERIOR BLIND

TUBULAR MOTORS Ø 35 mm and winding roller Ø 60 mm

Ø ROLLER (mm)		60																												
FABRIC THICKNESS (mm)		0.5																												
SPECIFIC WEIGHT OF FABRIC (g/m²)		300																												
SPEED		≤ Rated														> Rated														
WEIGHT OF TERMINAL BAR (kg)		1					2					3					1					2					3				
WIDTH (m)		1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
HEIGHT (m)	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	3	3	6	6	6	3	3	6	6	6	3	6	6	6	10

TUBULAR MOTORS Ø 45 mm and winding roller Ø 50 mm

Ø ROLLER (mm)		50																												
FABRIC THICKNESS (mm)		0.5																												
SPECIFIC WEIGHT OF FABRIC (g/m²)		300																												
SPEED		≤ Rated														> Rated														
WEIGHT OF TERMINAL BAR (kg)		1					2					3					1					2					3				
WIDTH (m)		1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
HEIGHT (m)	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6	6	3	3	6	6	6	3	3	6	6	6

For special applications consult the technical sales office.

The values highlighted in yellow indicate cases in which blind dimensions and weight are reduced: in these cases, correct obstacle detection operation when lowering needs to be verified.

The real motor torque value for automating your application depends on the specific installation. Every installation can limit the perfomance of the automation due to multiple factors (frictions, misalignements...).

Warning: if the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.

TUBULAR MOTORS Ø 45 mm and winding roller Ø 70 mm

Ø ROLLER (mm)		70																												
FABRIC THICKNESS (mm)		0.5																												
SPECIFIC WEIGHT OF FABRIC (g/m²)		300																												
SPEED		≤ Rated														> Rated														
WEIGHT OF TERMINAL BAR (kg)		1					2					3					1					2					3				
WIDTH (m)		1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
HEIGHT (m)	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	6
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	5	3	3	3	3	3	3	3	3	3	6	3	3	3	6	6	3	3	6	6	6	3	3	6	6	10	6	6	6	10	10

Nm

TUBULAR MOTORS Ø 35 mm and Ø 45 mm and winding roller Ø 78 mm

Ø ROLLER (mm)		78													
FABRIC THICKNESS (mm)		0.5													
SPECIFIC WEIGHT OF FABRIC (g/m²)		300													
WEIGHT BAR (kg)		2.5							5						
WIDTH (m)		2	2.5	3	3.5	4	4.5	5	2	2.5	3	3.5	4	4.5	5
HEIGHT (m)	2	3	3	3	3	3	3	3	3	3	6	6	6	6	6
	2.5	3	3	3	3	3	6	6	6	6	6	6	6	6	6
	3	3	3	3	3	6	6	6	6	6	6	6	6	6	6
	3.5	3	3	3	6	6	6	6	6	6	6	6	6	6	10
	4	3	3	6	6	6	6	6	6	6	6	6	6	10	10
	4.5	3	6	6	6	6	6	6	6	6	6	6	10	10	10
	5	3	6	6	6	6	6	6	6	6	6	10	10	10	10

Nm

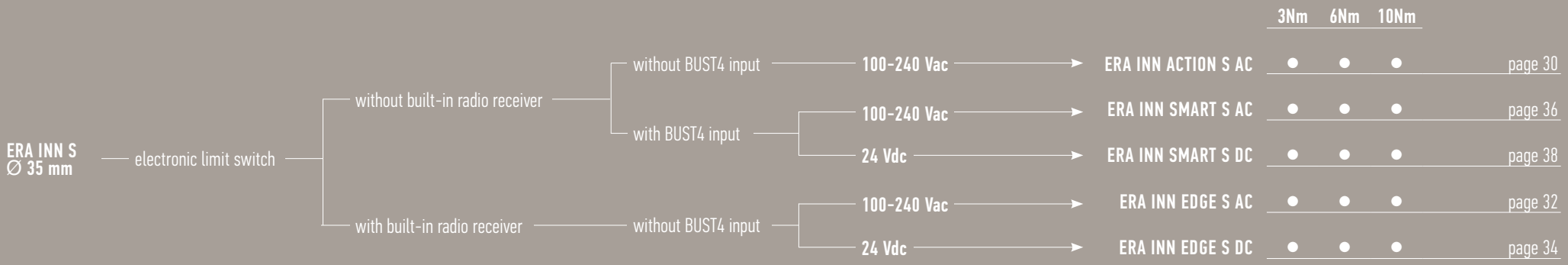
For special applications consult the technical sales office.

The values highlighted in yellow indicate cases in which blind dimensions and weight are reduced: in these cases, correct obstacle detection operation when lowering needs to be verified.

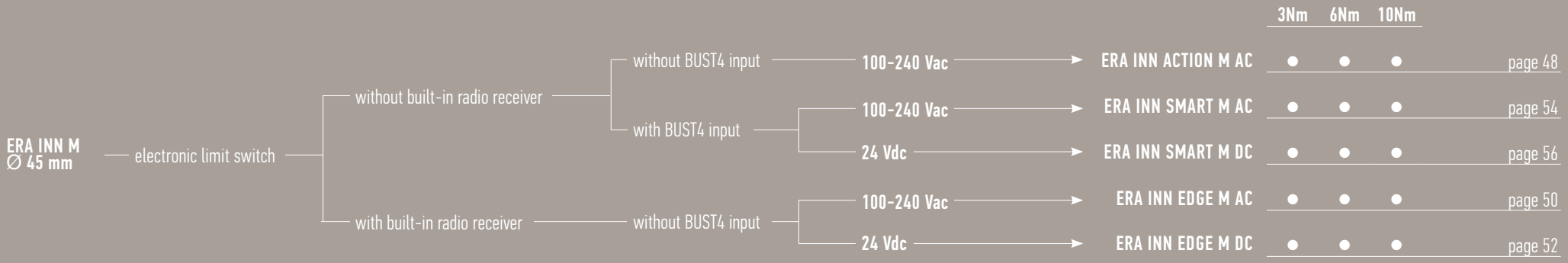
The real motor torque value for automating your application depends on the specific installation. Every installation can limit the perfomance of the automation due to multiple factors (frictions, misalignements...).

Warning: if the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.

ERA INN RANGE



ADAPTERS AND SUPPORTS FOR ERA INN S
page 40



ADAPTERS AND SUPPORTS FOR ERA INN M
page 58

POWER SUPPLIES AND CABLES
page 66

ERA INN ACTION S AC

100-240 Vac

Tubular motor with electronic limit switch.
S size Ø 35 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 35 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds of the same size, **perfect alignment between all blinds when opening and closing.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled: pre-defined levels of acceleration and deceleration in the sections near the limit switch.

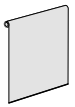
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

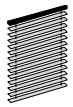
Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

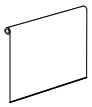
Extended operation without the risk of overheating.


Roller blinds


Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E ACTION SI 332 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 3 Nm, 32 rpm	1	CE c UL us LISTED SASO
E ACTION SI 620 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 6 Nm, 20 rpm	1	CE c UL us LISTED SASO
E ACTION SI 1012 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 10 Nm, 12 rpm	1	CE c UL us LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

CODE	E ACTION SI 332 AC	E ACTION SI 620 AC	E ACTION SI 1012 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vac/Hz)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,6	0,8	0,8
POWER (W)	40	50	40
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	20	12
NOISE (dBA)*	35	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)**	12	22	34
DIMENSIONAL DATA			
LENGTH (L) (mm)	744	744	744
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,5	1,5	1,5
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

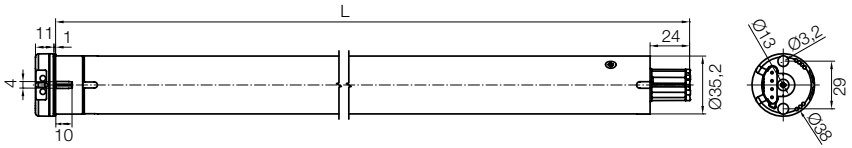
Protection class IP30.
*Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
**Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

CABLE LENGTH 1.5 m, 4-WIRE CABLE

UP/DOWN PHASE
NEUTRAL
DOWN/UP PHASE
EARTH

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS*

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW

WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS.
AIR

PORTABLE RADIO TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO

WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA W SERIES

MYNICE WORLD APP

BY THE NICE DMBM, YOU CAN MANAGE THE AUTOMATIONS FOR INTERIOR AND EXTERIOR BLINDS, AWNINGS AND ROLLER SHUTTERS, VIA SMARTPHONE AND TABLET BOTH LOCALLY AND REMOTELY.

GET IT ON Google Play Download on the App Store

SOLUTIONS FOR PROGRAMMING

PROGRAMMING UNIT.
TTU

* In order to manage Era Inn Action motors with radio transmitters it is necessary to use a Nice receiver.

ERA INN EDGE S AC

RADIO | 100-240 Vac

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

S size Ø 35 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 35 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Adjustable speed for opening and closing.

Compatibility with other systems
The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system featuring dry contact technology available on the market.

Easy to install
Each motor can be programmed individually, without needing to power off the other motors in the same system.
- **Via a wireless connection**, using Nice transmitters.
- **Via a wired connection, using the TTPRO palmtop programmer.**

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

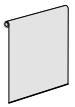
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

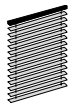
Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

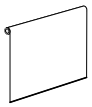
Extended operation without the risk of overheating.


Roller blinds


Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E EDGE SI 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE SI 620 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 6 Nm, 20 rpm	1	CE cULus LISTED SASO
E EDGE SI 1012 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 10 Nm, 12 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

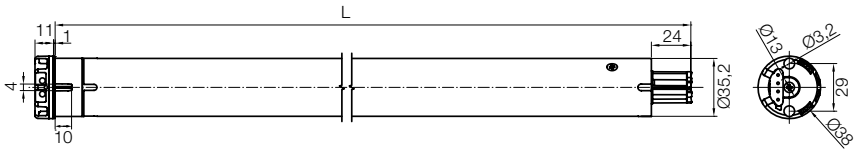
CODE	E EDGE SI 332 AC	E EDGE SI 620 AC	E EDGE SI 1012 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vac/Hz)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,6	0,8	0,8
POWER (W)	40	50	40
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	20	12
MAX SPEED (rpm)*	48	32	20
MIN SPEED (rpm)	16	10	5
NOISE (dBA)**	35	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	12	22	34
DIMENSIONAL DATA			
LENGTH (L) (mm)	744	744	744
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,5	1,5	1,5
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
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WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS.
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SOLUTIONS FOR PROGRAMMING

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

ERA INN EDGE S DC

RADIO | 24 Vdc

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

S size Ø 35 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 35 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Versatile

Thanks to its compact dimensions, the motor can be installed even in the tightest spaces.

Adjustable speed for opening and closing.

Compatibility with other systems

The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system featuring dry contact technology available on the market.

Easy to install

Each motor can be programmed individually, without needing to power off the other motors in the same system.

- **Via a wireless connection**, using Nice transmitters.
- **Via a wired connection, using the TTPRO palmtop programmer.**

Increased acoustic and visual comfort

Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

Precise and quick limit switch adjustment

using two pushbuttons located on the motor head.

Easy programming and diagnostic

thanks to the feedback of the two-colour LED.

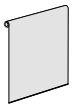
Energy savings

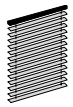
Low power consumption both during operation and in stand-by.

Practical cable with connector

1.5 m long, which simplifies installation and maintenance operations.

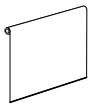
Extended operation without the risk of overheating.


Roller blinds


Venetian blinds

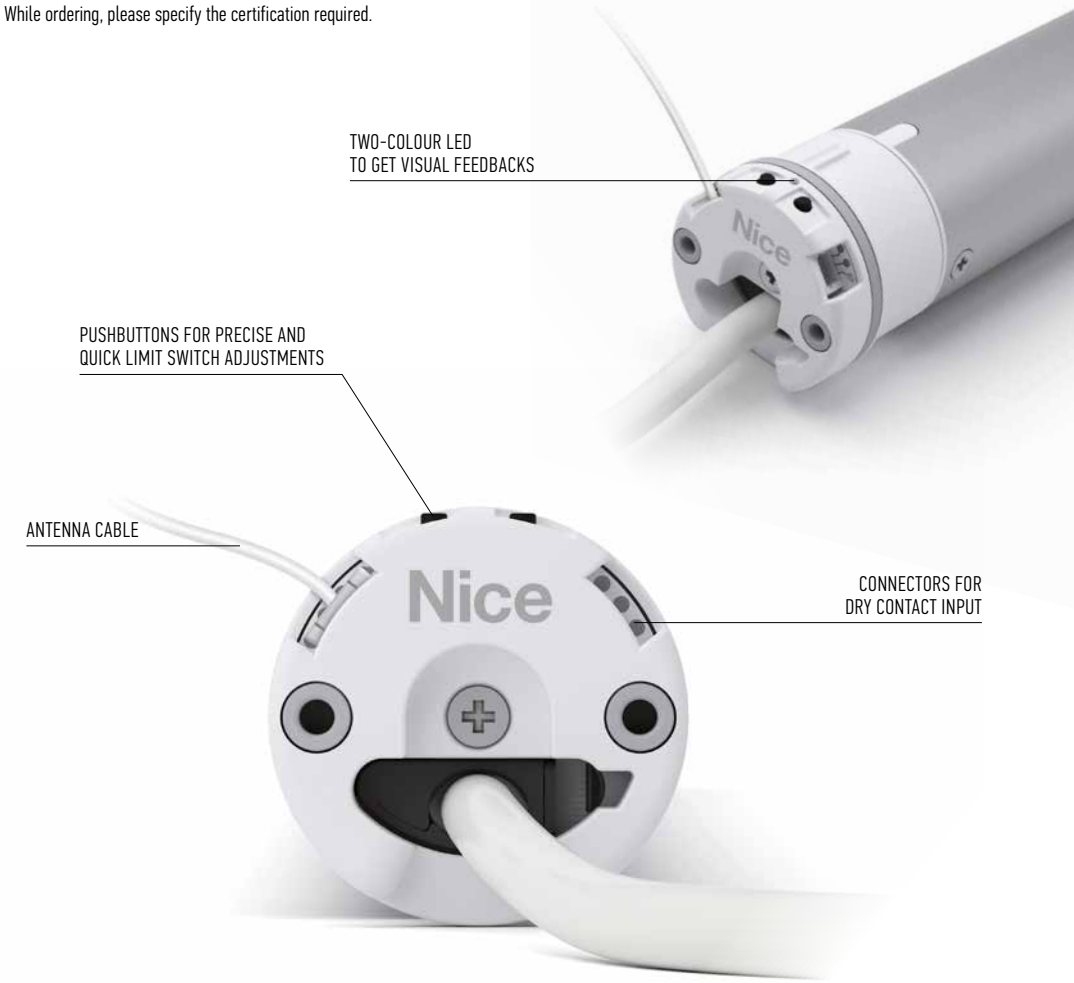
Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E EDGE SI 332 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE SI 620 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 6 Nm, 20 rpm	1	CE cULus LISTED SASO
E EDGE SI 1012 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 10 Nm, 12 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.



TECHNICAL SPECIFICATION

CODE	E EDGE SI 332 DC	E EDGE SI 620 DC	E EDGE SI 1012 DC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	24	24	24
ABSORBTION (A)	1,5	2	1,6
POWER (W)	36	50	40
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	20	12
MAX SPEED (rpm)*	48	32	20
MIN SPEED (rpm)	16	10	5
NOISE (dBA)**	35	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	12	22	34
DIMENSIONAL DATA			
LENGTH (L) (mm)	472	472	472
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,1	1,1	1,1
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	595x100x100	595x100x100	595x100x100

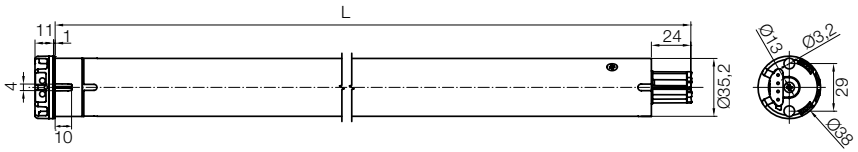
Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 2-WIRE CABLE

POSITIVE
NEGATIVE

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW

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AIR

PORTABLE RADIO TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO

WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA W SERIES

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GET IT ON Google Play Download on the App Store

SOLUTIONS FOR PROGRAMMING

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

ERA INN SMART S AC

100-240 Vac

Tubular motor with electronic limit switches, practical dry contact and BusT4 inputs on the motor head.

Ideal for integration with other building automation protocols.

S size Ø 35 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 35 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Adjustable speed for opening and closing.

Compatibility with KNX and the most used protocols in the Building Automation industry through DMKNX and DMBM modules.
Moreover, the practical dry contact input allows Era Inn Smart motors to be connected to any system featuring dry contact technology available on the market.

Easy to install and to program
thanks to the **Nice Screen Configuration Tool**.
Each motor can be programmed individually, without needing to power off the other motors in the same system.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

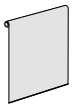
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

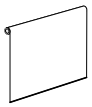
Extended operation without the risk of overheating.


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E SMART SI 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E SMART SI 620 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 6 Nm, 20 rpm	1	CE cULus LISTED SASO
E SMART SI 1012 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 10 Nm, 12 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

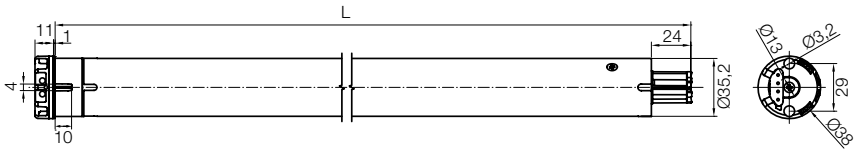
CODE	E SMART SI 332 AC	E SMART SI 620 AC	E SMART SI 1012 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,6	0,8	0,8
POWER (W)	40	50	40
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	20	12
MAX SPEED (rpm)*	48	32	20
MIN SPEED (rpm)	16	10	5
NOISE (dBA)**	35	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	12	22	34
DIMENSIONAL DATA			
LENGTH (L) (mm)	744	744	744
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,5	1,5	1,5
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS*

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW

WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS.
AIR

PORTABLE RADIO TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO

WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA W SERIES

MYNICE WORLD APP

BY THE NICE DMBM, YOU CAN MANAGE THE AUTOMATIONS FOR INTERIOR AND EXTERIOR BLINDS, AWNINGS AND ROLLER SHUTTERS, VIA SMARTPHONE AND TABLET BOTH LOCALLY AND REMOTELY.

GET IT ON Google Play | Download on the App Store

SOLUTIONS FOR PROGRAMMING

NICE SCREEN CONFIGURATION TOOL

ERA INN SMART MOTORS CAN BE CONFIGURED BY BROWSER VIA PC OR TABLET, CONNECTING YOUR DEVICE TO THE DMBM MODULE BY LAN CABLE OR WI-FI.

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

* In order to manage Era Inn Smart motors with radio transmitters it is necessary to use a Nice receiver.

ERA INN SMART S DC

24 Vdc

Tubular motor with electronic limit switches, practical dry contact and BusT4 inputs on the motor head.

Ideal for integration with other building automation protocols.

S size Ø 35 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 35 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Versatile

Thanks to its compact dimensions, the motor can be installed even in the tightest spaces.

Adjustable speed for opening and closing.

Compatibility with KNX and the most used protocols in the Building Automation industry through DMKNX and DMBM modules.
Moreover, the practical dry contact input allows Era Inn Smart motors to be connected to any system featuring dry contact technology available on the market.

Easy to install and to program
thanks to the **Nice Screen Configuration Tool**.
Each motor can be programmed individually, without needing to power off the other motors in the same system.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

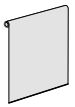
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

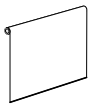
Extended operation without the risk of overheating.


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E SMART SI 332 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 24 Vdc, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E SMART SI 620 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 24 Vdc, 6 Nm, 20 rpm	1	CE cULus LISTED SASO
E SMART SI 1012 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 24 Vdc, 10 Nm, 12 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

CODE	E SMART SI 332 DC	E SMART SI 620 DC	E SMART SI 1012 DC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	24	24	24
ABSORBTION (A)	1,5	2	1,6
POWER (W)	36	50	40
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	20	12
MAX SPEED (rpm)*	48	32	20
MIN SPEED (rpm)	16	10	5
NOISE (dBA)**	35	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	12	22	34
DIMENSIONAL DATA			
LENGTH (L) (mm)	472	472	472
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,1	1,1	1,1
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	595x100x100	595x100x100	595x100x100

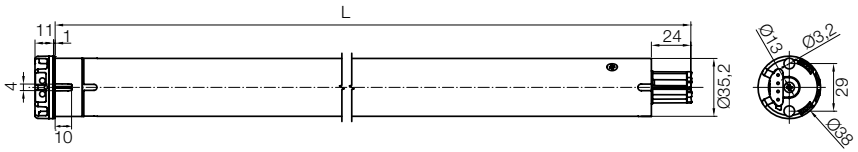
Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1,5 m, 2-WIRE CABLE

POSITIVE
NEGATIVE

DIMENSIONS



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TTPRO

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ADAPTERS - ERA INN S SERIES Ø 35 mm

COMPATIBLE ADAPTERS

503.15000	513.15200	503.15300	503.15301	513.16300	513.16501	513.18000	503.24000
Notch 50x2 wheel + crown	Notch 52x2 Benthin wheel + crown	Notch 53x1.5 wheel + crown	Notch 53x2 wheel + crown	Notch 65x1,8 wheel + crown	Notch 65x1.8 Coulisse wheel + crown	Notch 80x2.5 Coulisse wheel + crown	Round 40x1 wheel + crown

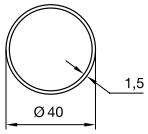
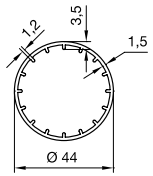
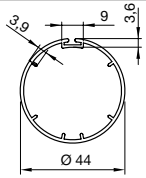
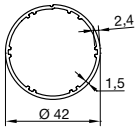
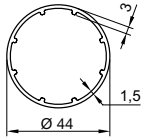
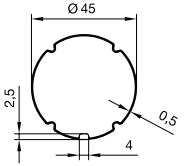
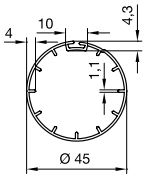
TYPE OF ROLLER PRESENT IN THE SYSTEM

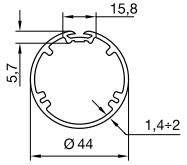
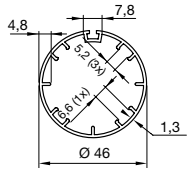
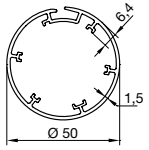
ROUND 50 WITH SPECIAL NOTCH	NOTCH 52 BENTHIN	ROUND 53 WITH SPECIAL NOTCH	NOTCH 53	NOTCH 65 / ROLLEASE	NOTCH 65 COULISSE	NOTCH 80 COULISSE	ROUND 40

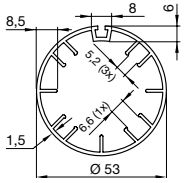
COMPATIBLE ADAPTERS

513.24000	503.24115	503.24315	513.24200	513.24401	503.24500	503.24615
Round 40x(1.4÷2) wheel + crown	Round 44x3.5 wheel + crown	Round with ribbing and 37 inner size wheel + crown	Round 42x1.5 Coulisse wheel + crown	Round 44x1.5 Benthin wheel + crown	ZF45 wheel + crown	Notch 45x4 wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM

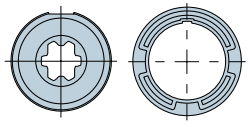
ROUND 40	ROUND 44	ROUND 44	ROUND 42 COULISSE	ROUND 44 BENTHIN	ZF45	ROUND 45
						

ROUND 44 WITH SPECIAL NOTCH	ROUND 46	NOTCH 50 COULISSE
		

ROUND 53


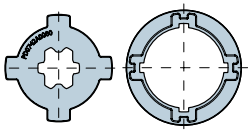
ADAPTERS - ERA INN S SERIES Ø 35 mm

COMPATIBLE ADAPTERS



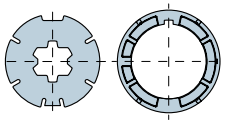
503.25000

Round 50x1.5
wheel + crown



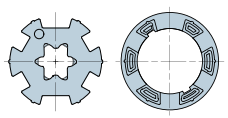
503.25001

Round 50x1.7 Rollease
(Roller 2.00K)
wheel + crown



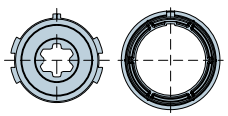
503.25003

Round 45x1.8 Acmeda with inner ribbing
wheel + crown



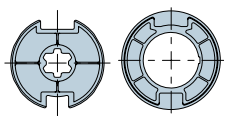
503.25300

Notch 53x1.5 Hunter Douglas
wheel + crown



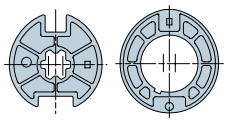
503.26000

Notch 60x2 Acmeda
wheel + crown



503.26200

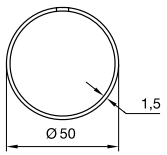
Round 63x1.5 (Welser) - 62x0.6 (Deprat)
wheel + crown



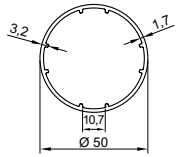
503.26201

Oval with notch 61-64x1.5
wheel + crown

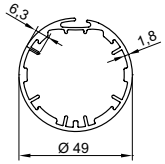
TYPE OF ROLLER PRESENT IN THE SYSTEM



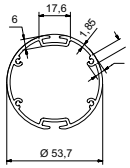
ROUND 50



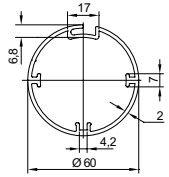
ROUND 50 ROLLEASE



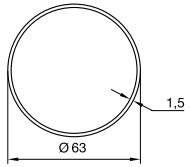
ROUND 49 ACMEDA



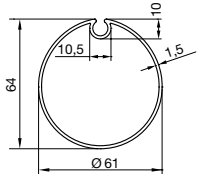
NOTCH 53 HUNTER DOUGLAS



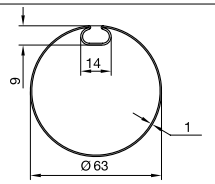
NOTCH 60 ACMEDA



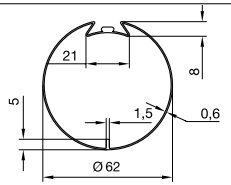
ROUND 63



OVAL 61/64



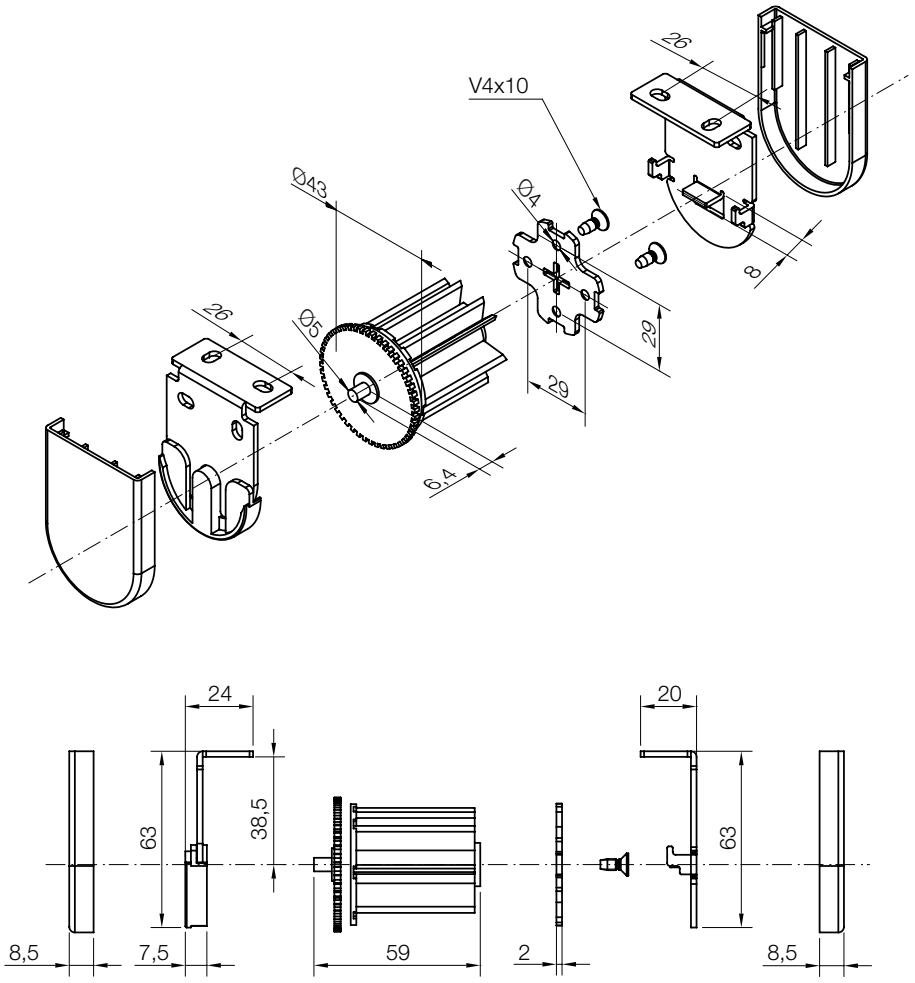
NOTCH WELSER 63



DEPRAT 62

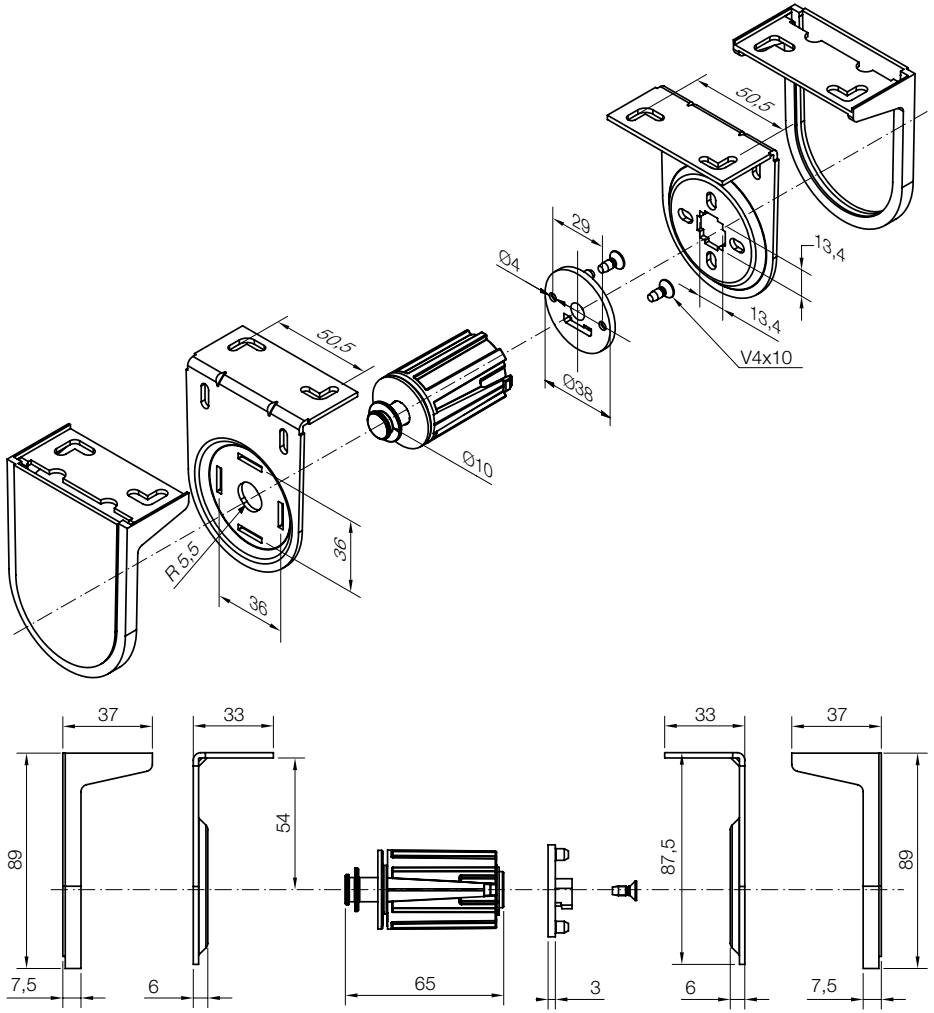
SUPPORTS - ERA INN S SERIES ∅ 35 mm

SUPPORT KIT



523.40001

White support kit with flange, centre distance 40 mm,
for ∅ 35 mm motors and ∅ 48 mm Acmeda roller.

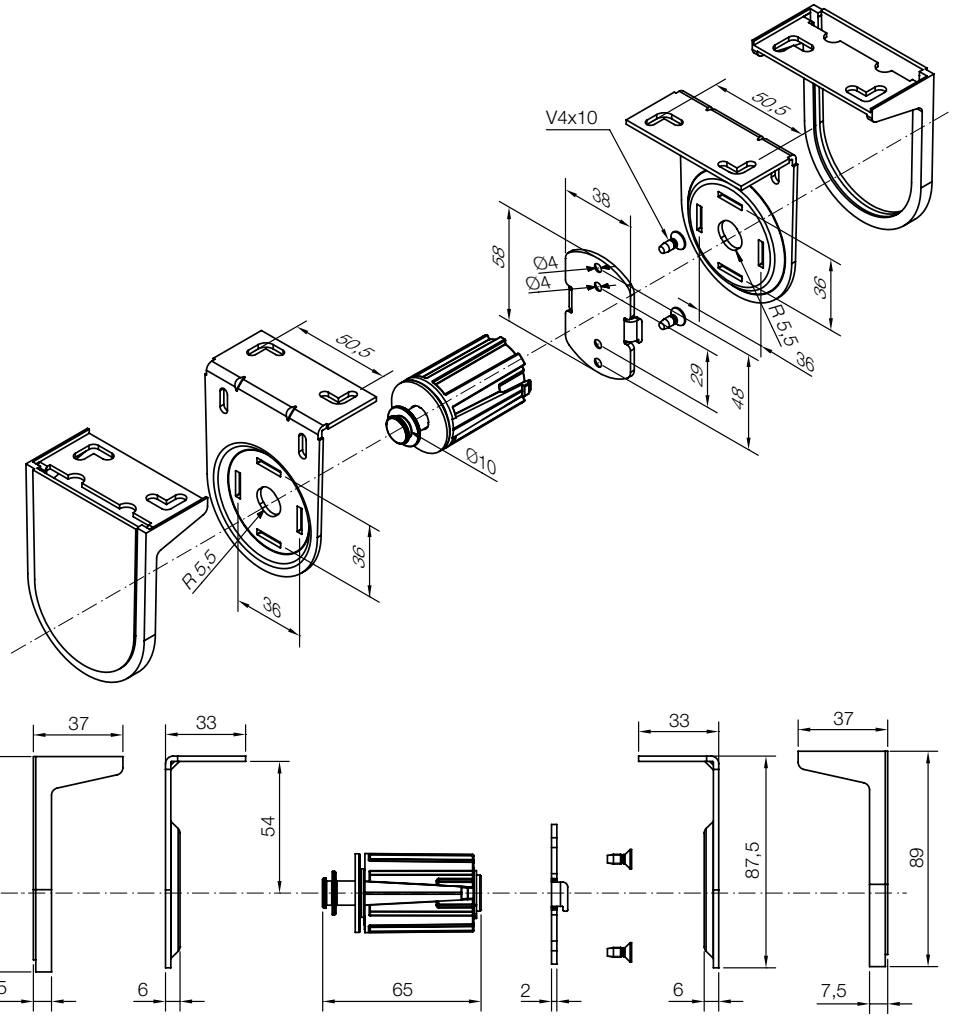


525.40001

White support kit, centre distance 55 mm, for ∅ 35 mm motors, max 3 Nm.
Must be used together with cap kit 575.24801, 575.26000 or 575.25000.

SUPPORTS - ERA INN S SERIES Ø 35 mm

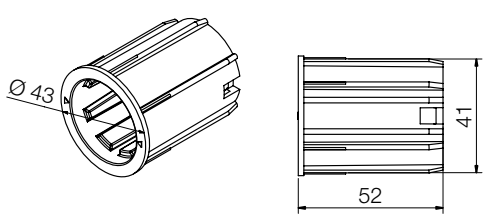
SUPPORT KIT



525.40003

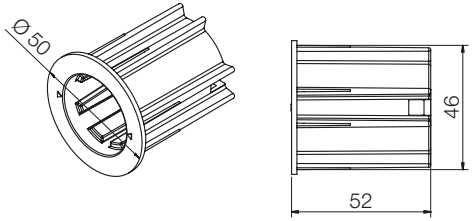
White support kit, centre distance 55 mm, for Ø 35/45 mm motors, max 10 Nm.
Must be used together with cap kit 575.24801, 575.26000, 575.25000, 575.26300.

CAP KIT



575.24801

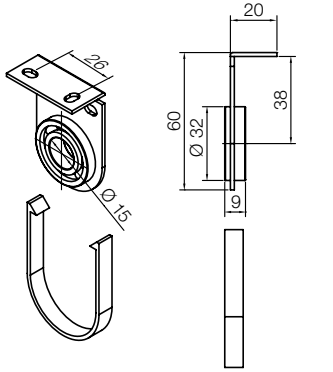
White cap kit for Ø 48 mm Acmeda roller, for Ø 35 mm motors.
Must be combined with the white support kit, centre distance 55 mm for Ø 35 mm motors 525.40001 or 525.40003.



575.25000

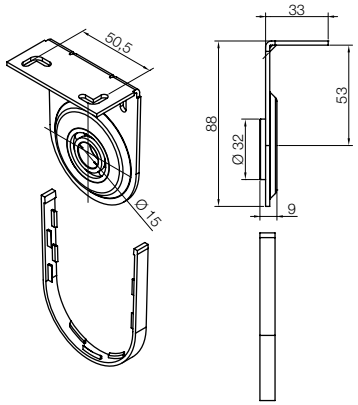
White cap kit for 2'' (50 mm) Rollease roller, for Ø 35 mm and Ø 45 mm motors. Must be combined with the white support kit, centre distance 55 mm, for Ø 35/45 mm motors 525.40001 or 525.40003.

INTERMEDIATE SUPPORTS



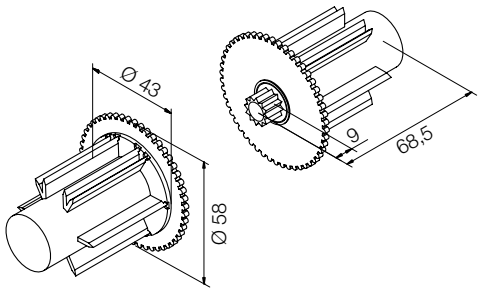
523.40002

Intermediate white support, centre distance 40 mm, for Ø 35 mm motors. Must be used together with cap kit 575.24800.



525.40004

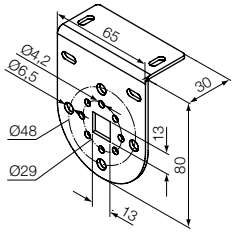
Intermediate white support, centre distance 55 mm, for Ø 35/45 mm motors. Must be combined with the intermediate cap kit 575.24800.



575.24800

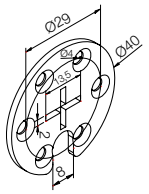
Intermediate white cap kit for Ø 48 mm Acmeda roller, for Ø 35 mm motors. Must be combined with the intermediate supports 523.40002 or 525.40004.

OTHER SUPPORTS



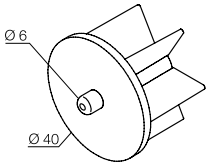
525.10075

White support with 4 countersunk holes.



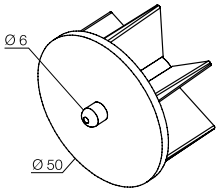
523.10015

Circular support with cross hole.



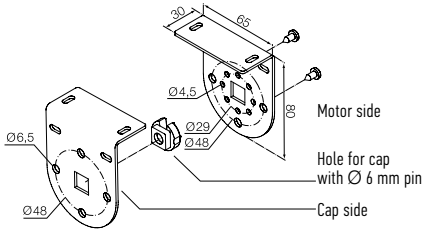
575.12040

Cap with pin for Ø 40 mm roller.



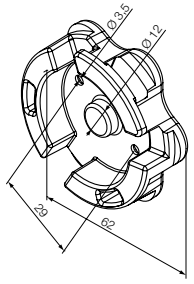
575.12050

Cap with pin for Ø 50 mm roller.



525.10070

Kit for vertical blinds, white (for use with 575.12040 or 575.12050).



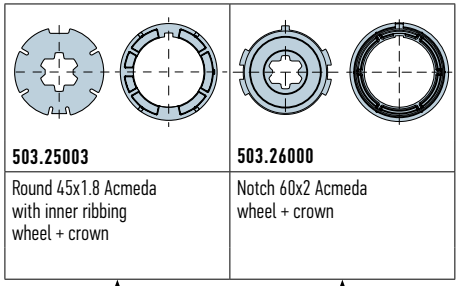
523.00000

White head adapter compatible with star head universal motor supports (centre distance 29 mm).

COMPATIBLE ADAPTERS AND SUPPORTS - ERA INN S SERIES Ø 35 mm

ACMEDA

COMPATIBLE ADAPTERS



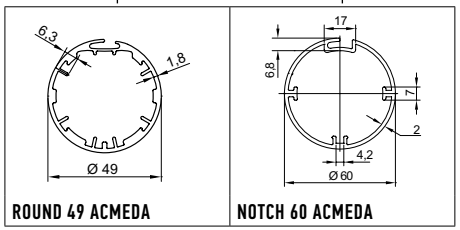
503.25003

Round 45x1.8 Acmeda with inner ribbing wheel + crown

503.26000

Notch 60x2 Acmeda wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM



ROUND 49 ACMEDA

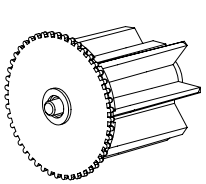
NOTCH 60 ACMEDA

523.40003

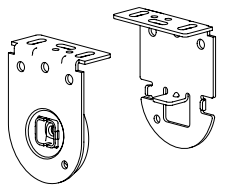
White support kit for Acmeda S45 rollers.

The kit comprises:

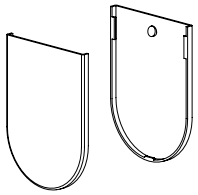
CODE	DESCRIPTION
575.12045	Cap with retractable pin for Acmeda S45 rollers
523.10018	White bracket kit with flange for Acmeda S45 rollers
523.30018	White cover kit for brackets for Acmeda S45 rollers
523.20018	White adapter disk with cross hole for Acmeda S45 rollers



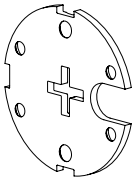
575.12045



523.10018



523.30018



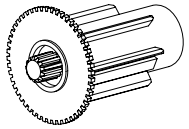
523.20018

523.40004

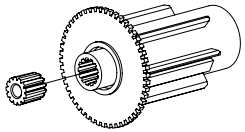
Intermediate white support kit for Acmeda S45 rollers.

The kit comprises:

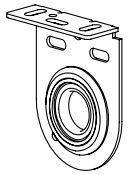
CODE	DESCRIPTION
575.16045	Intermediate white cap (male) for Acmeda S45 rollers
575.17045	Intermediate white cap (female) for Acmeda S45 rollers
523.18045	Intermediate white support for Acmeda S45 rollers



575.16045



575.17045



523.18045

COMPATIBLE ADAPTERS AND SUPPORTS - ERA INN S SERIES Ø 35 mm

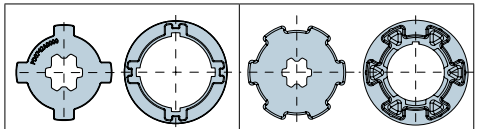
ROLLEASE

COULISSE

BENTHIN

COMPATIBLE ADAPTERS

TYPE OF ROLLER PRESENT IN THE SYSTEM

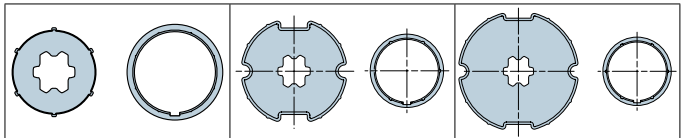


503.25001

Round 50 Rollease
(Roller 2.00K)
wheel + crown

513.16300

Notch 65x1,8
wheel + crown



513.24200

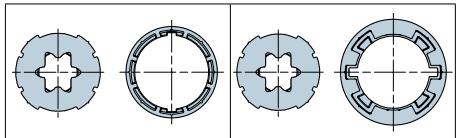
Round 42x1.5 Coulisse
wheel + crown

513.16501

Notch 65x1.8 Coulisse
wheel + crown

513.18000

Notch 80x2.5 Coulisse
wheel + crown

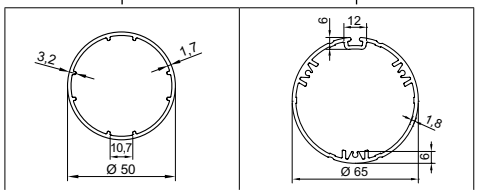


513.24401

Round 44x1.5 Benthin
wheel + crown

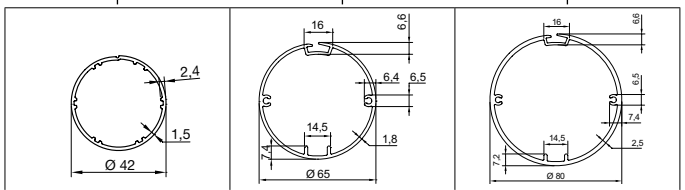
513.15200

Notch 52x2 Benthin
wheel + crown



ROUND 50

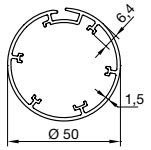
NOTCH 65 / ROLLEASE



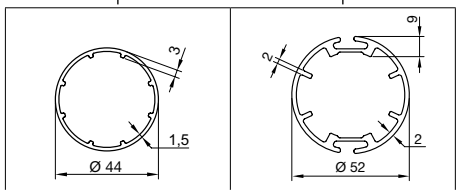
ROUND 42 COULISSE

NOTCH 65 COULISSE

NOTCH 80 COULISSE

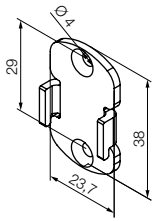


NOTCH 50 COULISSE



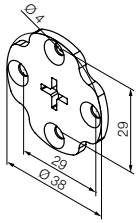
ROUND 44 BENTHIN

NOTCH 52 BENTHIN



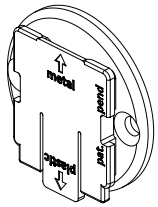
523.30002

White head adapter for Rollease Skyline series supports (centre distance 29 mm).



523.30001

White head adapter for Rollease R8 series supports (centre distance 29 mm).



523.30000

White universal adapter for Coulisse supports (centre distance 29 mm).

NB: Nice Era Inn size S Ø 35 mm and size M Ø 45 mm motors are compatible with the Acmeda/Rollease/Coulisse/Benthin supports adaptable to suit these sizes. For the technical specifications see the manufacturer's catalogue.

ERA INN ACTION M AC

100-240 Vac

Tubular motor with electronic limit switch.

M size Ø 45 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 33 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds of the same size, **perfect alignment between all blinds when opening and closing.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled: pre-defined levels of acceleration and deceleration in the sections near the limit switch.

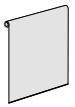
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

Extended operation without the risk of overheating.

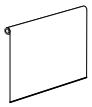


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds



Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E ACTION MI 332 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E ACTION MI 632 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 6 Nm, 32 rpm	1	CE cULus LISTED SASO
E ACTION MI 1020 AC	ELECTRONIC LIMIT SWITCH, 100-240 Vac, 10 Nm, 20 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

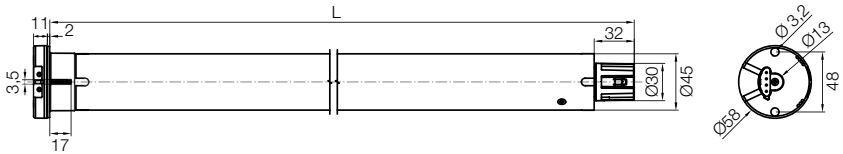
CODE	E ACTION MI 332 AC	E ACTION MI 632 AC	E ACTION MI 1020 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vac/Hz)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,8	0,95	1,1
POWER (W)	45	70	70
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	32	20
NOISE (dBA)*	33	33	33
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)**	10	18	29
DIMENSIONAL DATA			
LENGTH (L) (mm)	759	759	759
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	2	2,1	2,1
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

Protection class IP30.
*Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
**Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

CABLE LENGTH 1.5 m, 4-WIRE CABLE

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS*

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW

WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS.
AIR

PORTABLE RADIO TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO

WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA W SERIES

MYNICE WORLD APP

BY THE NICE DMBM, YOU CAN MANAGE THE AUTOMATIONS FOR INTERIOR AND EXTERIOR BLINDS, AWNINGS AND ROLLER SHUTTERS, VIA SMARTPHONE AND TABLET BOTH LOCALLY AND REMOTELY.

GET IT ON Google Play Download on the App Store

SOLUTIONS FOR PROGRAMMING

PROGRAMMING UNIT.
TTU

* In order to manage Era Inn Action motors with radio transmitters it is necessary to use a Nice receiver.

ERA INN EDGE M AC

RADIO | 100-240 Vac

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

M size Ø 45 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 33 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Adjustable speed for opening and closing.

Compatibility with other systems

The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system featuring dry contact technology available on the market.

Easy to install

Each motor can be programmed individually, without needing to power off the other motors in the same system.

- **Via a wireless connection**, using Nice transmitters.
- **Via a wired connection, using the TTPRO palmtop programmer.**

Increased acoustic and visual comfort

Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

Precise and quick limit switch adjustment

using two pushbuttons located on the motor head.

Easy programming and diagnostic

thanks to the feedback of the two-colour LED.

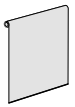
Energy savings

Low power consumption both during operation and in stand-by.

Practical cable with connector

1.5 m long, which simplifies installation and maintenance operations.

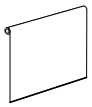
Extended operation without the risk of overheating.


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E EDGE MI 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE MI 632 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 6 Nm, 32 rpm	1	CE cULus LISTED SASO
E EDGE MI 1020 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 100-240 Vac, 10 Nm, 20 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

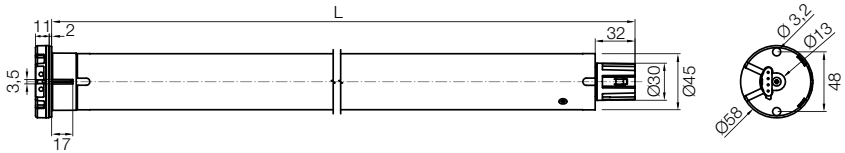
CODE	E EDGE MI 332 AC	E EDGE MI 632 AC	E EDGE MI 1020 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vac/Hz)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,8	0,95	1,1
POWER (W)	45	70	70
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	32	20
MAX SPEED (rpm)*	48	48	32
MIN SPEED (rpm)	16	16	10
NOISE (dBA)**	33	33	33
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	10	18	29
DIMENSIONAL DATA			
LENGTH (L) (mm)	759	759	759
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	2	2,1	2,1
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE

DIMENSIONS



SOLUTIONS FOR BUILDINGS ADVANCED MANAGEMENT

MODULAR SYSTEM

SYSTEM OF INTERFACES, CONNECTION AND POWER SUPPLY MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS

PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS
ERA P SERIES

MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW

WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS.
AIR

PORTABLE RADIO TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO

WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA W SERIES

MYNICE WORLD APP

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SOLUTIONS FOR PROGRAMMING

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

ERA INN EDGE M DC

RADIO | 24 Vdc

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

M size Ø 45 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 33 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Versatile

Thanks to its compact dimensions, the motor can be installed even in the tightest spaces.

Adjustable speed for opening and closing.

Compatibility with other systems

The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system featuring dry contact technology available on the market.

Easy to install

Each motor can be programmed individually, without needing to power off the other motors in the same system.

- **Via a wireless connection**, using Nice transmitters.
- **Via a wired connection, using the TTPRO palmtop programmer.**

Increased acoustic and visual comfort

Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

Precise and quick limit switch adjustment

using two pushbuttons located on the motor head.

Easy programming and diagnostic

thanks to the feedback of the two-colour LED.

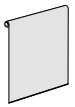
Energy savings

Low power consumption both during operation and in stand-by.

Practical cable with connector

1.5 m long, which simplifies installation and maintenance operations.

Extended operation without the risk of overheating.

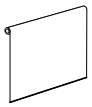


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds



Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E EDGE MI 332 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 3 Nm, 32 rpm	1	CE c UL us LISTED SASO
E EDGE MI 632 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 6 Nm, 32 rpm	1	CE c UL us LISTED SASO
E EDGE MI 1020 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RADIO RECEIVER. 24 Vdc, 10 Nm, 20 rpm	1	CE c UL us LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

CODE	E EDGE MI 332 DC	E EDGE MI 632 DC	E EDGE MI 1020 DC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	24	24	24
ABSORBTION (A)	1,5	3	3
POWER (W)	36	70	70
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	32	20
MAX SPEED (rpm)*	48	48	32
MIN SPEED (rpm)	16	16	10
NOISE (dBA)**	33	33	33
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	10	18	29
DIMENSIONAL DATA			
LENGTH (L) (mm)	486	486	486
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,5	1,6	1,6
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	595x100x100	595x100x100	595x100x100

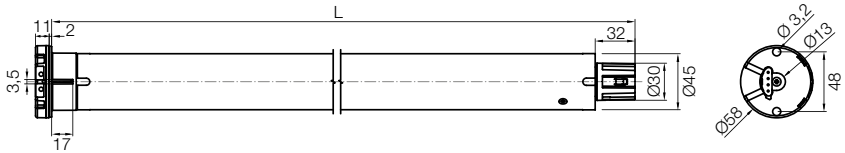
Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
*Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
**Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 2-WIRE CABLE

POSITIVE
NEGATIVE

DIMENSIONS



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SOLUTIONS FOR PROGRAMMING

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

ERA INN SMART M AC

100-240 Vac

Tubular motor with electronic limit switches, practical dry contact and BusT4 inputs on the motor head.

Ideal for integration with other building automation protocols.

M size Ø 45 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 33 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Adjustable speed for opening and closing.

Compatibility with KNX and the most used protocols in the Building Automation industry through DMKNX and DMBM modules.
Moreover, the practical dry contact input allows Era Inn Smart motors to be connected to any system featuring dry contact technology available on the market.

Easy to install and to program
thanks to the **Nice Screen Configuration Tool.**
Each motor can be programmed individually, without needing to power off the other motors in the same system.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

Precise and quick limit switch adjustment
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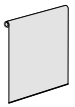
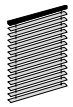
Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

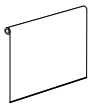
Extended operation without the risk of overheating.


Roller blinds


Venetian blinds

Roman blinds

Pleated blinds


Projection screens

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
E SMART MI 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 3 Nm, 32 rpm	1	CE cULus LISTED SASO
E SMART MI 632 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 6 Nm, 32 rpm	1	CE cULus LISTED SASO
E SMART MI 1020 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 100-240 Vac, 10 Nm, 20 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

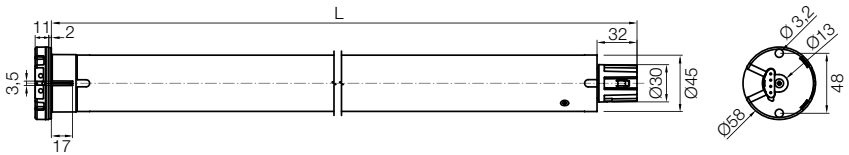
CODE	E SMART MI 332 AC	E SMART MI 632 AC	E SMART MI 1020 AC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	100-240 / 50-60	100-240 / 50-60	100-240 / 50-60
ABSORBTION (A)	0,8	0,95	1,1
POWER (W)	45	70	70
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	32	20
MAX SPEED (rpm)*	48	48	32
MIN SPEED (rpm)	16	16	10
NOISE (dBA)**	33	33	33
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	10	18	29
DIMENSIONAL DATA			
LENGTH (L) (mm)	759	759	759
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	2	2,1	2,1
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100	795x100x100

Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE

DIMENSIONS



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MODULAR SYSTEM

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SOLUTIONS FOR PROGRAMMING

NICE SCREEN CONFIGURATION TOOL

ERA INN SMART MOTORS CAN BE CONFIGURED BY BROWSER VIA PC OR TABLET, CONNECTING YOUR DEVICE TO THE DMBM MODULE BY LAN CABLE OR WI-FI.

PALMTOP PROGRAMMER FOR TUBULAR MOTORS FEATURING DRY CONTACT CABLE OR TTBUS.
TTPRO

* In order to manage Era Inn Smart motors with radio transmitters it is necessary to use a Nice receiver.

ERA INN SMART M DC

24 Vdc

Tubular motor with electronic limit switches, practical dry contact and BusT4 inputs on the motor head.

Ideal for integration with other building automation protocols.

M size Ø 45 mm.

Silent

Minimum vibrations and extremely high level of quitness during operation for the highest acoustic comfort.

Noise 33 dBA.

Comfort

Tubular motor rotation speed is constant in all load conditions, thus guaranteeing, for installations with multiple blinds, **perfect alignment between all blinds when opening and closing. Possibility to set the up and down movement times.**

Intelligent

Possibility to activate the **obstacle detection function** both while opening and closing.

Versatile

Thanks to its compact dimensions, the motor can be installed even in the tightest spaces.

Adjustable speed for opening and closing.

Compatibility with KNX and the most used protocols in the Building Automation industry through DMKNX and DMBM modules.
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Easy to install and to program
thanks to the **Nice Screen Configuration Tool**.
Each motor can be programmed individually, without needing to power off the other motors in the same system.

Increased acoustic and visual comfort
Soft Start and Soft Stop functions electronically controlled allow to set different levels of acceleration and deceleration in approach to the limit switches.

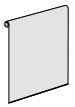
Precise and quick limit switch adjustment
using two pushbuttons located on the motor head.

Easy programming and diagnostic
thanks to the feedback of the two-colour LED.

Energy savings
Low power consumption both during operation and in stand-by.

Practical cable with connector
1.5 m long, which simplifies installation and maintenance operations.

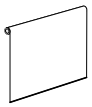
Extended operation without the risk of overheating.


Roller blinds

Venetian blinds

Roman blinds

Pleated blinds


Projection screens

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E SMART MI 632 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 24 Vdc, 6 Nm, 32 rpm	1	CE cULus LISTED SASO
E SMART MI 1020 DC	ELECTRONIC LIMIT SWITCH, DRY CONTACT, BUS T4. 24 Vdc, 10 Nm, 20 rpm	1	CE cULus LISTED SASO

NB: While ordering, please specify the certification required.

TECHNICAL SPECIFICATION

CODE	E SMART MI 332 DC	E SMART MI 632 DC	E SMART MI 1020 DC
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vdc)	24	24	24
ABSORBTION (A)	1,5	3	3
POWER (W)	36	70	70
POWER CONSUMPTION IN STANDBY (W)	<0,5	<0,5	<0,5
PERFORMANCE			
TORQUE (Nm)	3	6	10
RATED SPEED (rpm)	32	32	20
MAX SPEED (rpm)*	48	48	32
MIN SPEED (rpm)	16	16	10
NOISE (dBA)**	33	33	33
NUMBER OF TURNS BEFORE STOPPING	<150	<150	<150
CONTINUOUS OPERATING TIME (min)	10	6	6
LIFTED WEIGHT (Kg)***	10	18	29
DIMENSIONAL DATA			
LENGTH (L) (mm)	486	486	486
CABLE LENGTH (m)	1,5	1,5	1,5
WEIGHT OF MOTOR (Kg)	1,5	1,6	1,6
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	595x100x100	595x100x100	595x100x100

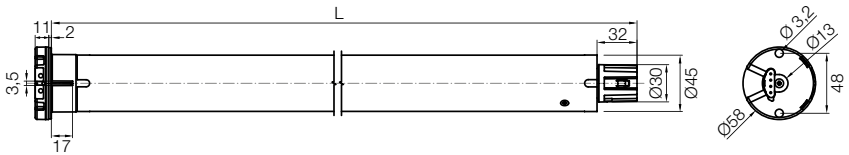
Protection class IP30.
*If the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.
**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.
***Indicative value calculated with a 50 mm diameter roller. The actual value may vary depending on the specific application.

POWER CABLE

LENGTH 1,5 m, 2-WIRE CABLE

POSITIVE
NEGATIVE

DIMENSIONS



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TTPRO

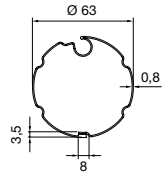
* In order to manage Era Inn Smart motors with radio transmitters it is necessary to use a Nice receiver.

ADAPTERS - ERA INN M SERIES Ø 45 mm

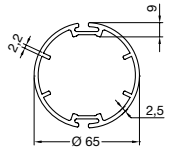
COMPATIBLE ADAPTERS

515.16300	515.16500	515.17000	515.17100	515.17102	515.17300	515.17800	515.17801
Inclined notch 63x0.8 wheel + crown	Notch 65x2.5 Benthin wheel + crown	Notch 70 (8÷1.5) wheel + crown	Notch 70x(8÷1.5) wheel + crown concentric	Larger notch 71x1.8 wheel + crown	Inclined notch 80x1 wheel + crown	Notch 78x(1-2) wheel + crown	Enlarged notch 78x1 wheel + crown

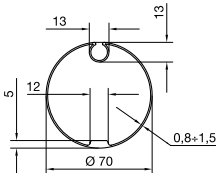
TYPE OF ROLLER PRESENT IN THE SYSTEM



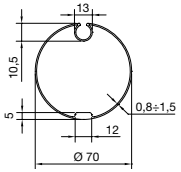
INCLINED NOTCH 63 / ROLLER BAT



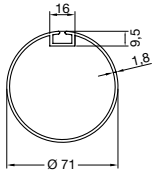
NOTCH 65 BENTHIN



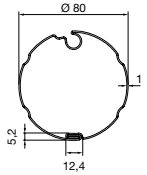
NOTCH 70



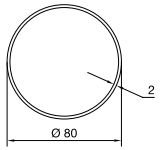
ROUND WITH NOTCH 70



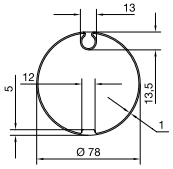
NOTCH 71



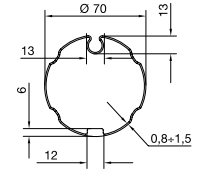
INCLINED NOTCH 80 / ROLLER BAT



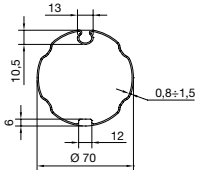
ROUND 80



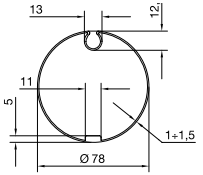
NOTCH 78



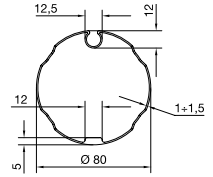
CORRUGATED NOTCH 70



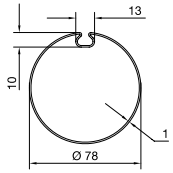
ROUND CORRUGATED NOTCH 70



NOTCH 78



CORRUGATED NOTCH 80

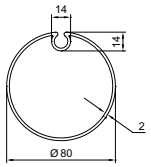
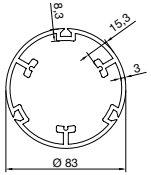
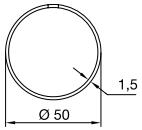
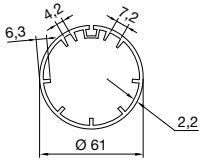
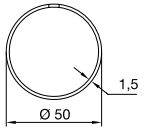
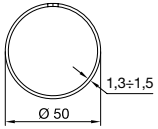
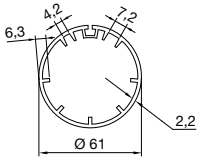
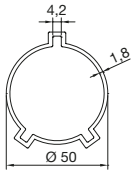


FLAT NOTCH 78

COMPATIBLE ADAPTERS

515.17802	515.18300	515.25000	515.25001	515.25002	515.25003	515.25004	515.25005
Notch 80x2 wheel + crown	Notch 83x3 wheel + crown	Round 50x1.5 wheel	Round with ribbing and tongue inner size 47 wheel + ring crown	Round 50x1.5 wheel + ring crown	Round 50x(1,3-1.5) wheel + compensating crown	Round with ribbing and tongue inner size 47 wheel + compensating crown	Round 50x2 wheel

TYPE OF ROLLER PRESENT IN THE SYSTEM

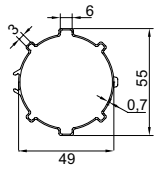
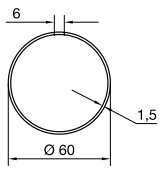
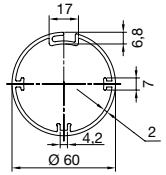
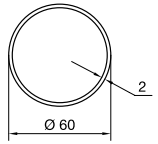
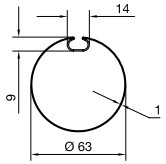
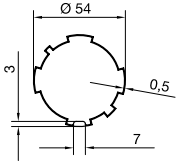
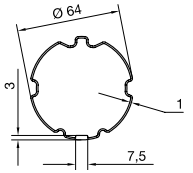
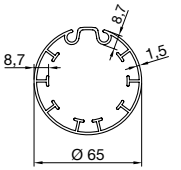
NOTCH 80	NOTCH 83 / ROLLEASE	ROUND 50	ROUND INNER SIZE 47	ROUND 50	ROUND 50	ROUND INNER SIZE 47	ROUND 50X1.8
							

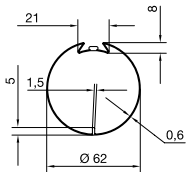
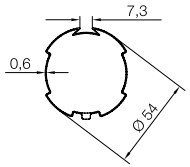
ADAPTERS - ERA INN M SERIES Ø 45 mm

COMPATIBLE ADAPTERS

515.25200	515.26000	515.26002	515.26020	515.26200	515.26254	515.26264	515.26400
Soprofen 52x0.7 wheel	Round 60x1.5 wheel + crown	Notch 60x2 Acmeda wheel + crown	Round 60x2 wheel + crown	Round 63x1 (Welser) - 62x0.6 (Deprat) wheel + crown	ZF54, DP53 wheel + crown	ZF64 wheel + crown	Round 64 with ribbing and 47 internal wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM

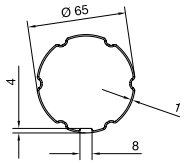
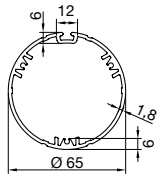
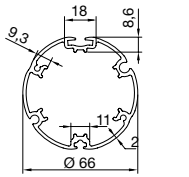
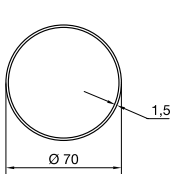
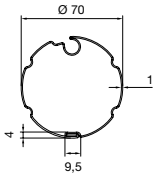
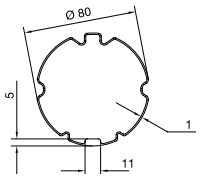
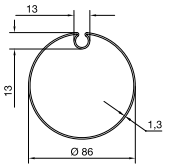
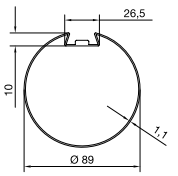
SOPROFEN	ROUND 60	NOTCH 60 ACMEDA	ROUND 60	WELSER NOTCH 63	ZF54	ZF64	ROUND 64
							

DEPRAT 62	DP53
	

COMPATIBLE ADAPTERS

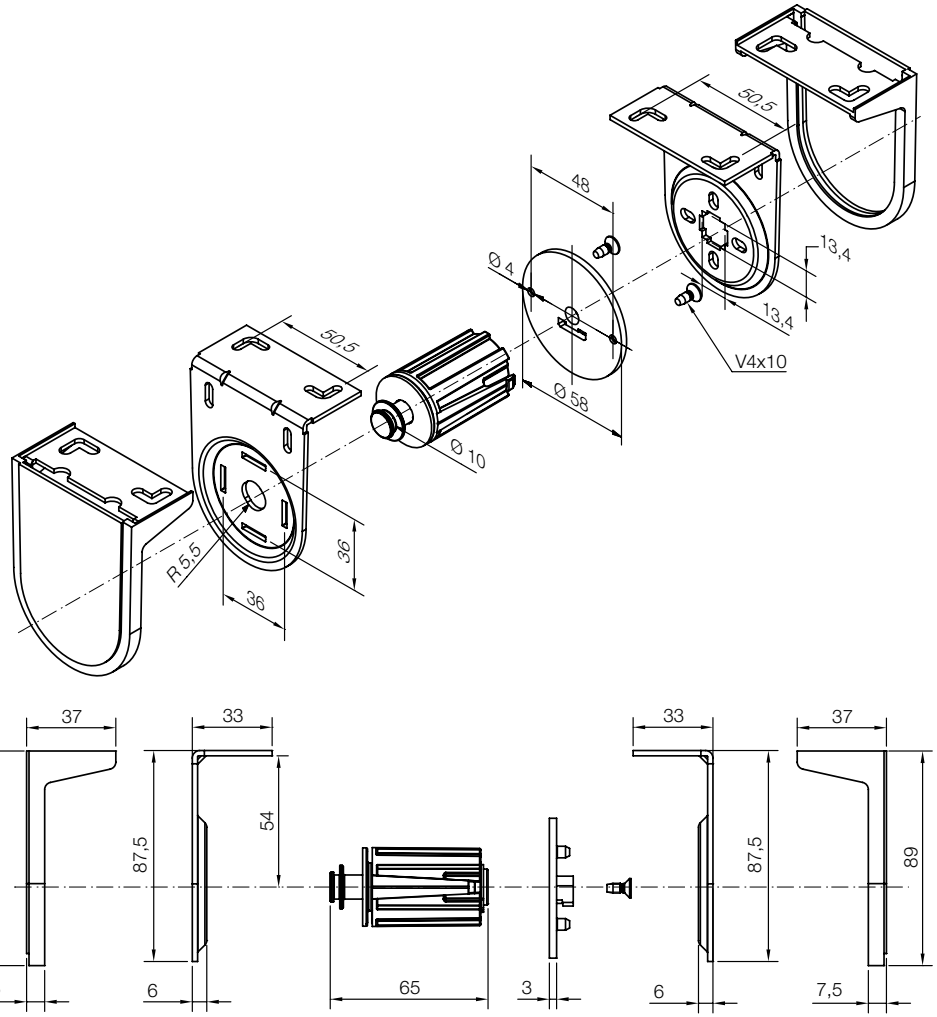
515.26500	515.26501	515.26600	515.27000	515.27300	515.28000	515.28500	515.28900
Eckermann 65x1 wheel + crown	Notch 65x1.8 wheel + crown	Notch 66x2 Hunter Douglas wheel + crown	Round 70x1.5 wheel + crown	Inclined notch 70x1 wheel + crown	ZF80 wheel + crown	Notch 85x1.3 wheel + crown	Round 89x1.1 (Deprat) wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM

ECKERMANN 65	NOTCH 65 ROLLEASE	NOTCH 66 HUNTER DOUGLAS	ROUND 70	INCLINED NOTCH 70 ROLLER BAT	ZF80	NOTCH 86	DEPRAT 89
							

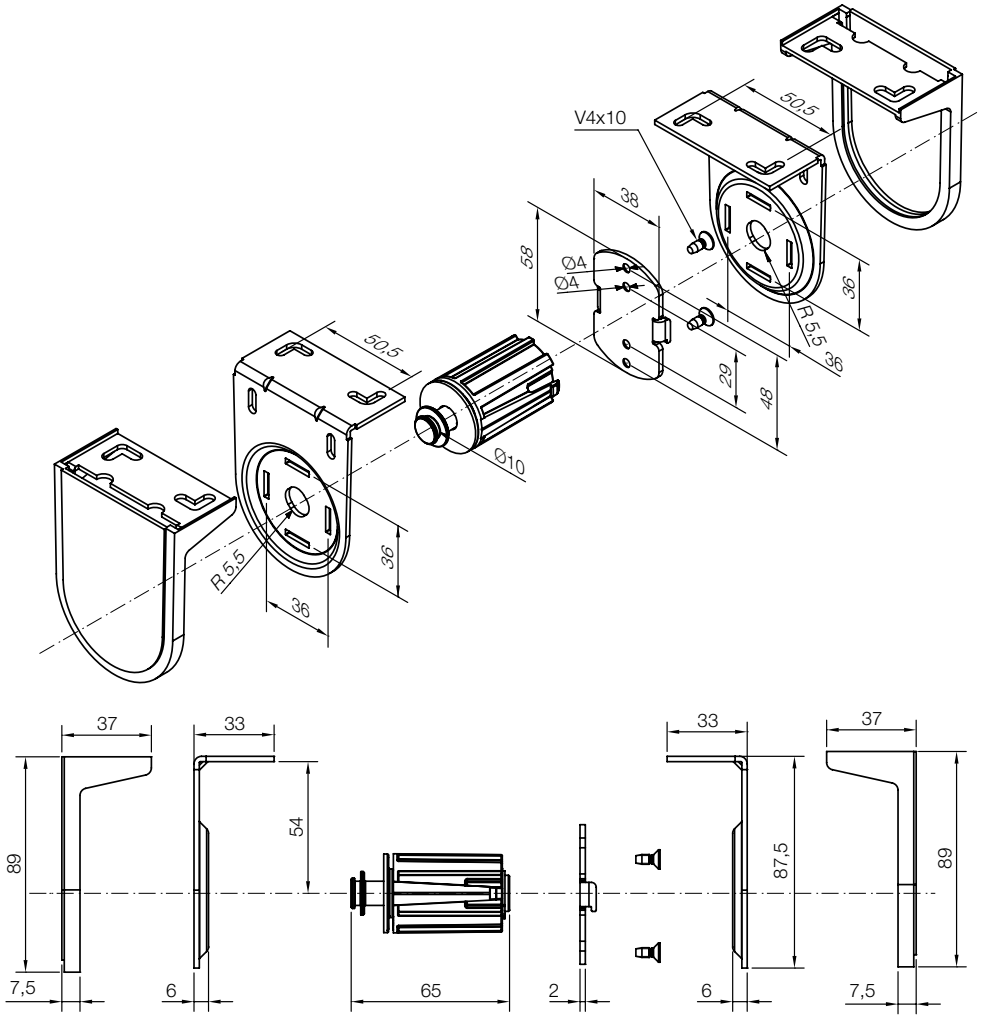
SUPPORTS - ERA INN M SERIES ∅ 45 mm

SUPPORT KIT



525.40002

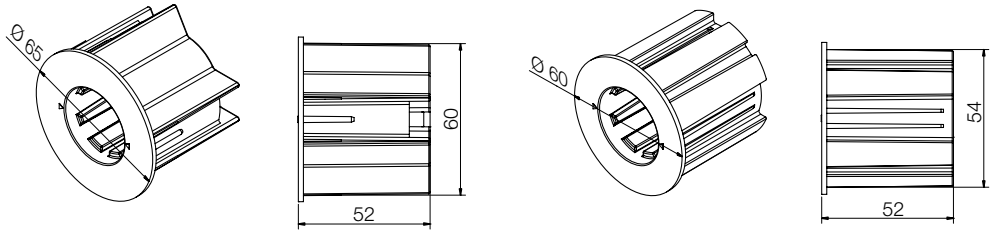
White support kit, centre distance 55 mm. For ∅ 45 mm motors, max 3 Nm.
Must be used together with cap kit 575.26000, 575.26300.



525.40003

White support kit, centre distance 55 mm, for ∅ 35/45 mm motors, max 10 Nm.
Must be used together with cap kit 575.24801, 575.26000, 575.25000, 575.26300.

CAP KIT



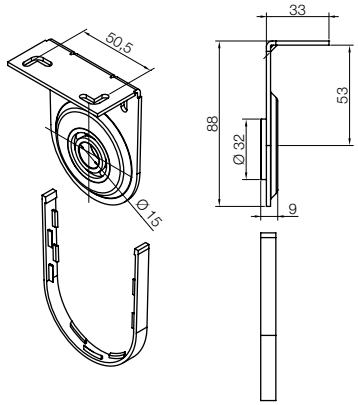
575.26300

White cap kit for 2.5'' Rollease roller, for Ø 35/45 mm motors.
Must be combined with the white support kit, centre distance 55 mm, for Ø 35 mm and 45 mm motors, 525.40002 or 525.40003.

575.26000

White cap kit for Ø 60 mm Acmeda roller, for Ø 35/45 mm motors.
Must be combined with the white support kit, centre distance 55 mm, for Ø 35 mm motors, 525.40002 or 525.40003.

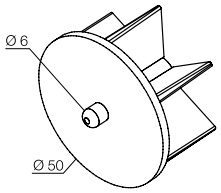
INTERMEDIATE SUPPORTS



525.40004

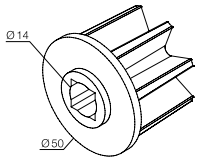
Intermediate white support, centre distance 55 mm, for Ø 35/45 mm motors.

OTHER SUPPORTS



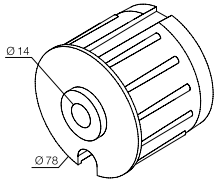
575.12050

Cap with pin for Ø 50 mm roller.



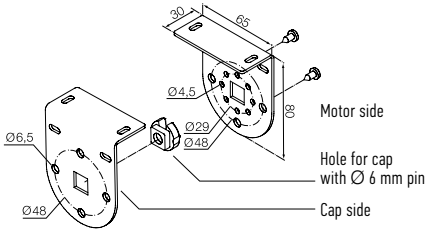
575.12150

Cap without pin for Ø 50 mm roller.



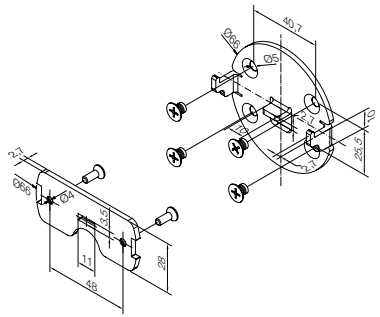
575.12178

Cap without pin for Ø 78 mm roller.



525.10070

Kit for vertical blinds, white (Must be used together with 575.12040, 575.12050 or 575.12178).



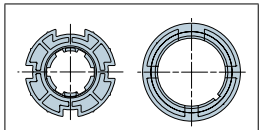
525.20097

White support kit with flange.
For motors Ø 45 mm.

COMPATIBLE ADAPTERS AND SUPPORTS - INN M SERIES Ø 45 mm

ACMEDA

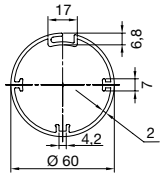
COMPATIBLE ADAPTERS



515.26002

Notch 60 Acmeda
wheel + crown

TYPE OF ROLLER PRESENT IN THE SYSTEM



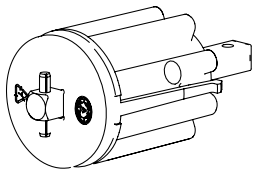
NOTCH 60 / ACMEDA

525.40005

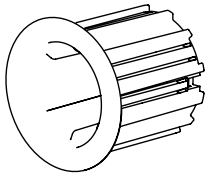
White support kit for Acmeda S60|80 rollers.

The kit comprises:

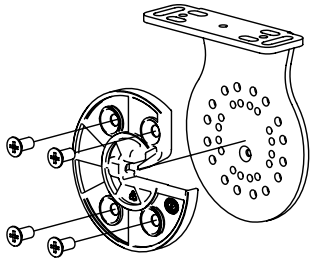
CODE	DESCRIPTION
575.13060	Cap with retractable pin for Acmeda S60|80 rollers.
575.12360	White cap kit for Acmeda S60|80 roller.
525.10096	White bracket kit. cap side. for Acmeda S60|80 rollers.
525.10097	White bracket kit. motor side. for Acmeda S60|80 rollers.
525.20097	White support kit with flange. For Ø 45 mm motors.
525.30096	White cover kit for brackets for Acmeda S60|80 rollers.



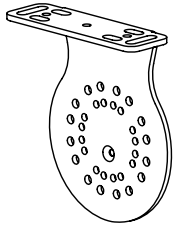
575.13060



575.12360



525.10096



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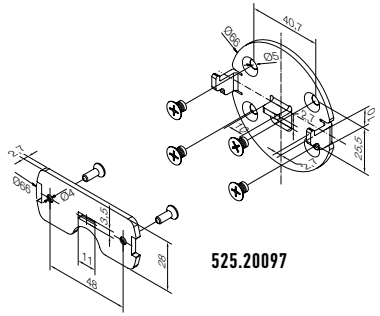
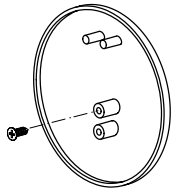


525.20097



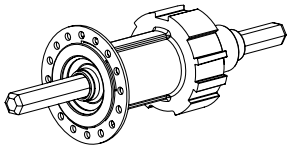
525.30096

525.40006

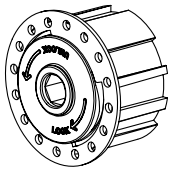
Intermediate white support kit for Acmeda S60|80 rollers.

The kit comprises:

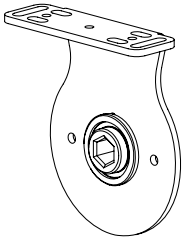
CODE	DESCRIPTION
575.16060	Intermediate white cap (male) for Acmeda S60|80 rollers.
575.17060	Intermediate white cap (female) for Acmeda S60|80 rollers.
575.18060	Intermediate white support for Acmeda S60|80 rollers.



575.16060



575.17060



575.18060

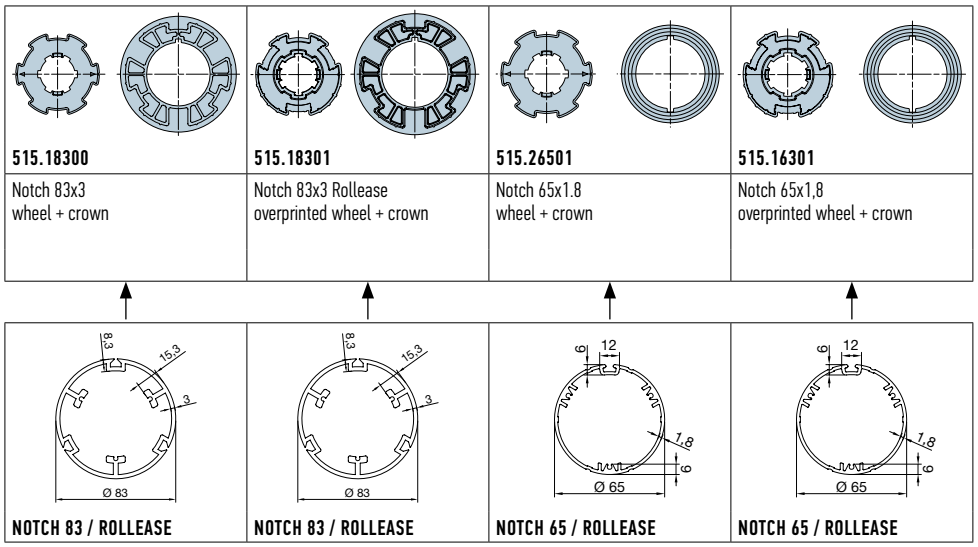
COMPATIBLE ADAPTERS AND SUPPORTS - INN M SERIES Ø 45 mm

ROLLEASE

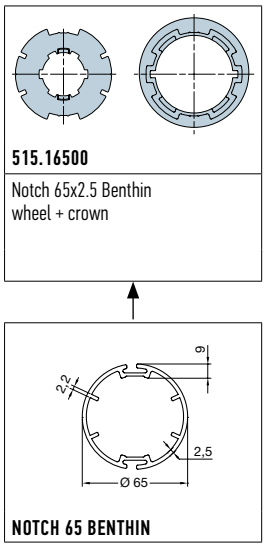
BENTHIN

COMPATIBLE ADAPTERS

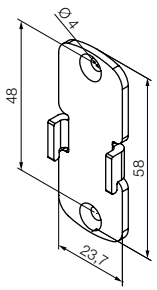
TYPE OF ROLLER PRESENT IN THE SYSTEM



515.18300	515.18301	515.26501	515.16301
Notch 83x3 wheel + crown	Notch 83x3 Rollease overprinted wheel + crown	Notch 65x1.8 wheel + crown	Notch 65x1,8 overprinted wheel + crown
NOTCH 83 / ROLLEASE	NOTCH 83 / ROLLEASE	NOTCH 65 / ROLLEASE	NOTCH 65 / ROLLEASE

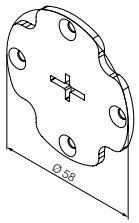


515.16500
Notch 65x2.5 Benthin wheel + crown
NOTCH 65 BENTHIN



525.30000

White head adapter for Rollease Skyline series supports (centre distance 48 mm).



525.30001

White head adapter for Rollease R8 series supports (centre distance 29 mm).

NB: Nice Era Inn size S Ø 35 mm and size M Ø 45 mm motors are compatible with the Acmeda/Rollease/Coulisse/Benthin supports adaptable to suit these sizes. For the technical specifications see the manufacturer's catalogue.

POWER SUPPLIES AND CABLES FOR THE ERA INN SYSTEM

MHPS, high-power power supplies for 24 Vdc tubular motors.

Greater safety

MHPS power supplies (Module High Power Supply) are fitted with a system to protect against short circuits, overload, voltage surge and overheating of the device: in these cases, the power supply shuts down temporarily, and resumes operation as soon as normal conditions are restored.

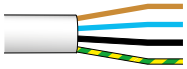
CODE	DESCRIPTION
MHPS24500	24 Vdc, 500 W POWER SUPPLY
MHPS24320	24 Vdc, 320 W POWER SUPPLY
MHPS24320F	24 Vdc, 320 W POWER SUPPLY, WITHOUT FAN

TECHNICAL SPECIFICATION

CODE	MHPS24500	MHPS24320	MHPS24320F
POWER SUPPLY (V)	24		
POWER (W)	504	321.6	
PROTECTION CLASS (IP)	30		67
OPERATING TEMP. (°C MIN/MAX)	-30 - +70		
DIMENSIONS (mm)	230x127x40.5	215x115x30	215x115x30
WEIGHT (kg)	1.3	0.9	

POWER CABLES FOR ERA INN ACTION AC

STANDARD



CODE	L SIZE
557.00415	1.5 m
557.00430	3 m
557.00450	5 m

USA - CANADA

CODE	L SIZE
557.00415/U	1.5 m
557.00430/U	3 m
557.00450/U	5 m

POWER CABLES FOR ERA INN EDGE AC MOTORS AND ERA INN SMART AC MOTORS

STANDARD

CODE	L SIZE
557.00315	1.5 m
557.00330	3 m
557.00350	5 m

USA - CANADA

CODE	L SIZE
557.00315/U	1.5 m
557.00330/U	3 m
557.00350/U	5 m

POWER CABLES FOR ERA INN EDGE DC AND ERA INN SMART DC MOTORS

STANDARD / USA - CANADA

CODE	L SIZE
557.00215	1.5 m
557.00230	3 m
557.00250	5 m

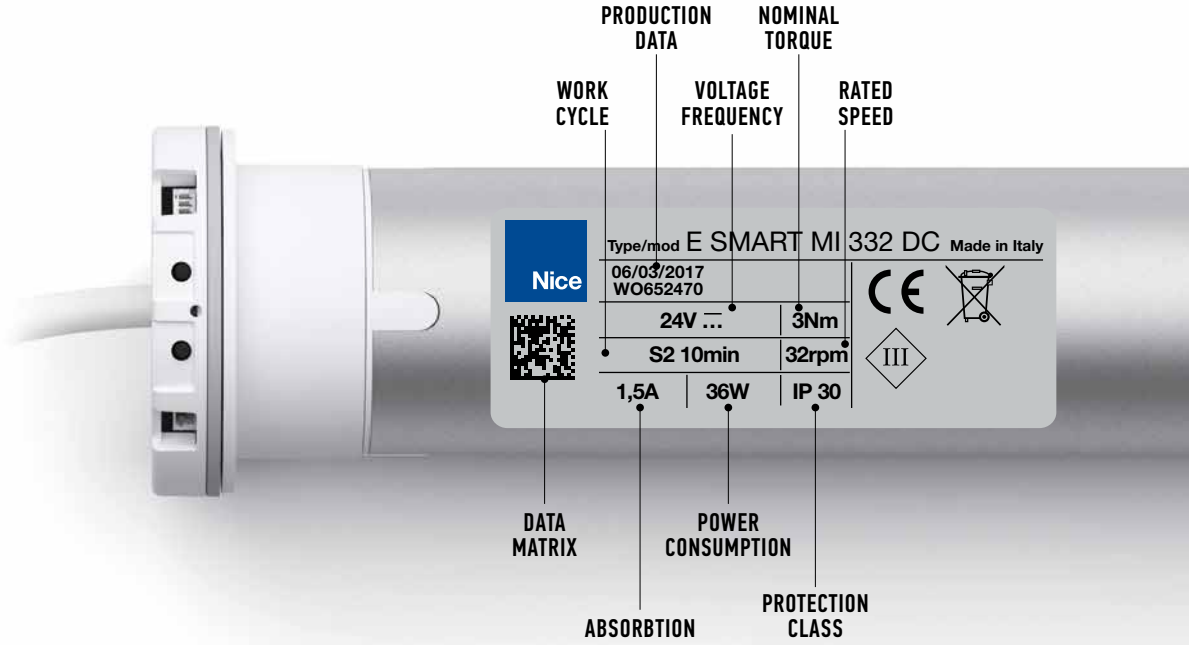
OTHER CABLES

CODE	DESCRIPTION
557.03102	Antenna cable for Era Inn Edge motors. Length 0.2 m.
557.01315	Dry contact cable for Era Inn Edge and Era Inn Smart motors. Length 1.5 m.
557.02410	Bus T4 cable for Era Inn Smart motors. Length 1 m.
557.23110	Antenna cable for DMBD radio module. Length 1 m

SERVICE

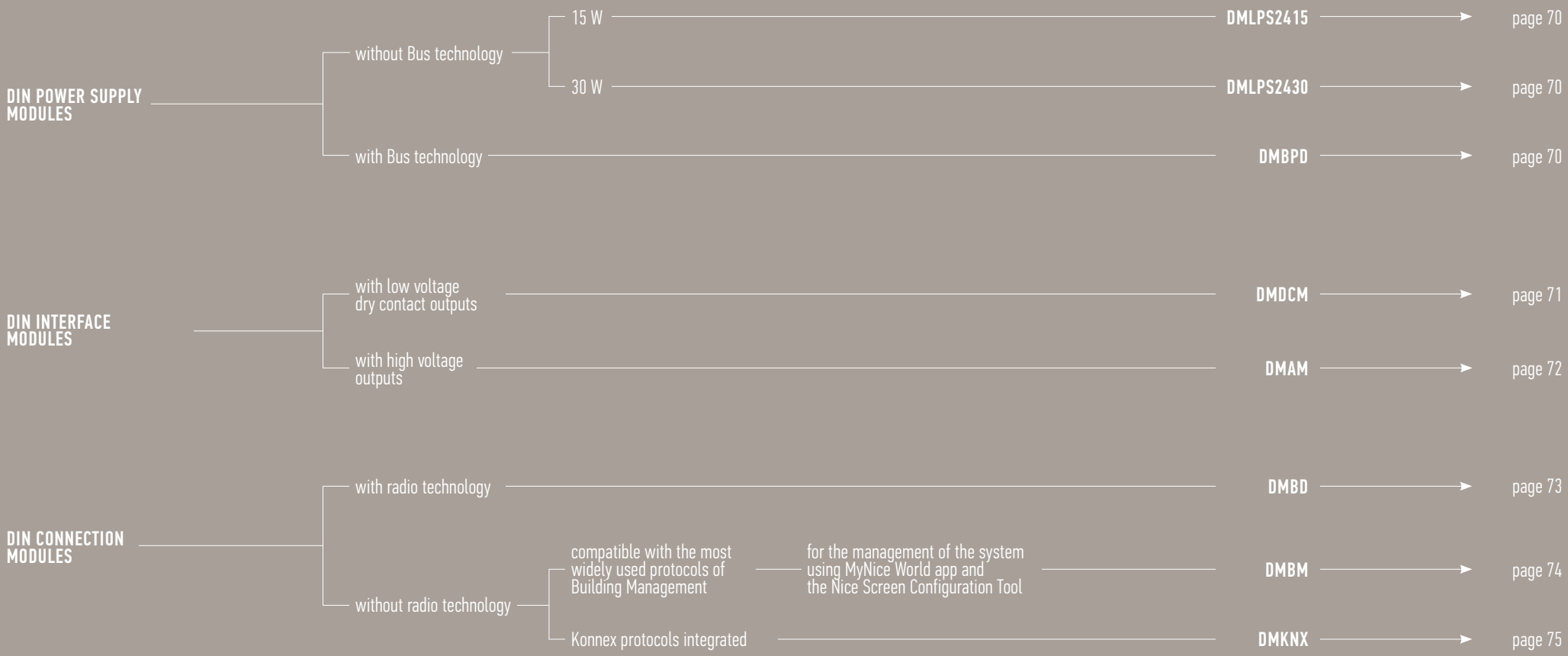
IMPORTANCE OF THE LABEL

When requesting after-sales service, remember to give the ID details of the motor to our engineers.



A Nice
welcome
to you!

DIN MODULES
FOR THE BUILDINGS MANAGEMENT



DMLPS - DMBPD

DMLPS (Din Module Low Power Supply) low voltage module to power all DIN modules in the Nice modular system.

DMBPD (Din Module Bus and Power Distribution) module to distribute the Bus signal and power all the motor interface and connectivity modules in the system.

Advanced customisable functions
The DMLPS and DMBPD modules can be installed on a DIN rail and combined with other modules in the Nice modular system to construct a control unit tailor-made for all requirements.
Both modules are required to construct the modular control unit.

Reliability and safety
Both modules are fitted with overload and polarity reversal protection and a 12V power indicator LED.

CODE	DESCRIPTION	CERTIFICATES
DMLPS2415	POWER SUPPLY MODULE FOR DIN RAIL, 24 Vdc, 15 W	CE cULus
DMLPS2430	POWER SUPPLY MODULE FOR DIN RAIL, 24 Vdc, 30 W	CE cULus
DMBPD	DIN MODULE FOR BUS SIGNAL AND POWER DISTRIBUTION	CE cULus

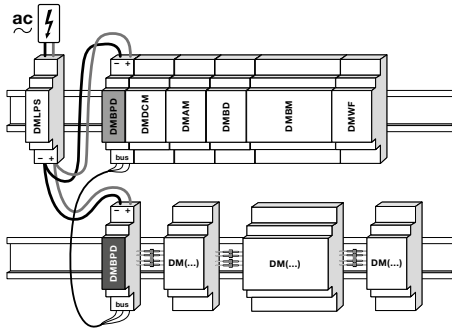
TECHNICAL SPECIFICATION

CODE	DMLPS2415	DMLPS2430	DMBPD
ELECTRICAL SPECIFICATIONS			
POWER SUPPLY (Vac/Vdc)	85~264/120~370	85~264/120~370	24
ABSORPTION (mA)	880	1500	-
POWER (W)	15.2	36	-
OPERATING TEMP. (°C MIN/MAX)	-20 ÷ +60	-20 ÷ +60	0 ÷ +60
DIMENSIONAL DATA			
DIMENSIONS (mm)	25x93x56	78x93x56	17.7x90.4x61
WEIGHT (g)	100	270	40
SPACE OCCUPIED ON DIN RAIL	1.5 units	4 units	1 unit

Protection class IP20.

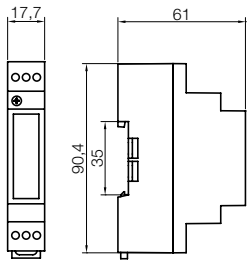
INSTALLATION EXAMPLE

DMLPS and DMBPD modules are required to construct the Nice modular control unit. In the case of a system with a number of DIN rails, a DMBPD module is required for each rail.

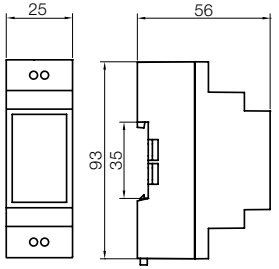


DIMENSIONS

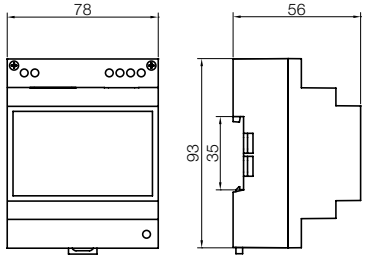
DMBPD



DMLPS2415



DMLPS2430



CHOOSE THE POWER SUPPLY MODULE | ADD THE BUS MODULE

DMLPS2415
POWER SUPPLY 24 Vdc, 15 W

DMLPS2430
POWER SUPPLY 24 Vdc, 30 W

DMBPD

DMDCM

Motor interface DIN module with 4 inputs and 2 outputs dry contact programmable, to connect up to 2 groups of motors and operators to the modular system.

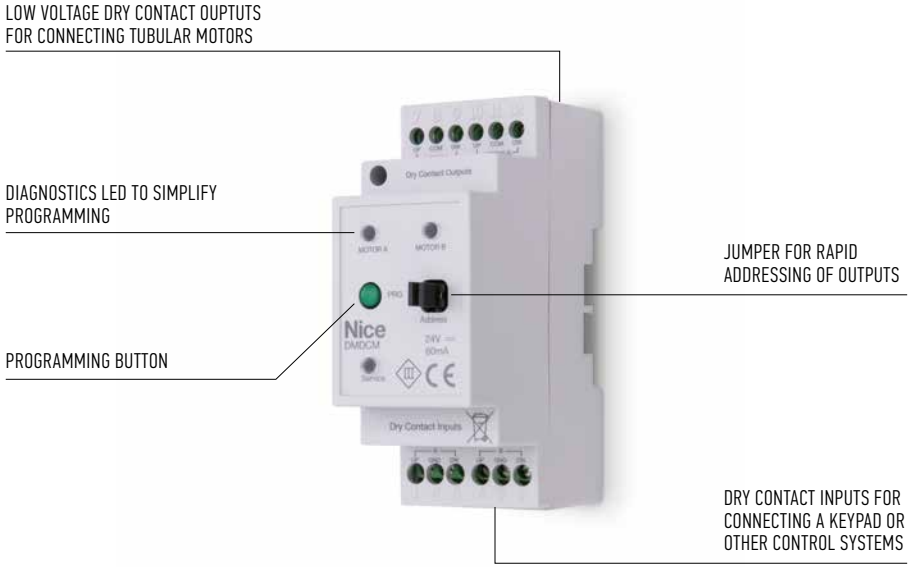
Each input can be either normally-open or normally-closed.

Each module **DMDCM (Din Module Dry Contact Motor)** has:
- 4 dry contact inputs for connecting a keypad, or other control systems;
- 2 outputs, for dry contact connection of up to 8 motors.

Performance
For the DMBPD to function correctly, it must be connected to both the DMLPS and DMBPD power modules.
Each Nice modular system can include up to 6 motor interface modules, unless a DMBM module is included.
If a DMBM module is present, up to 16 motor interface modules can be connected.

Programming
When installing a number of modules, rapid addressing of the outputs via jumper or the Nice Screen Configuration Tool included in the DMBM module.
Thanks to the Test mode, you can easily check which motors are connected to the module and verify the correctness of the electrical connections.

Each module is fitted with three diagnostic LEDs for easier programming.



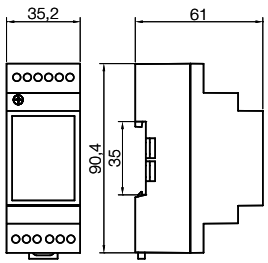
CODE	DESCRIPTION	CERTIFICATES
DMDCM	DIN MODULE TO CONTROL 2 GROUPS OF MOTORS OR AC OR DC OPERATORS THROUGH LOW VOLTAGE DRY CONTACT OUTPUTS	CE cULus

TECHNICAL SPECIFICATION

CODE	**DMDCM**
ELECTRICAL SPECIFICATIONS	
POWER SUPPLY (Vac/Vdc)	24
ABSORPTION (mA)	60
POWER (W)	1.2
OPERATING TEMP. (°C MIN/MAX)	0 ÷ +60
DIMENSIONAL DATA	
DIMENSIONS (mm)	35.2x90.4x61
WEIGHT (g)	100
SPACE OCCUPIED ON DIN RAIL	2 units

Protection class IP20.

DIMENSIONS



DMAM

Motor interface DIN module, with 4 dry contact programmable inputs and 2 high voltage outputs, to connect any commercially available AC tubular motor with three-wire connection cable to the Nice modular system.

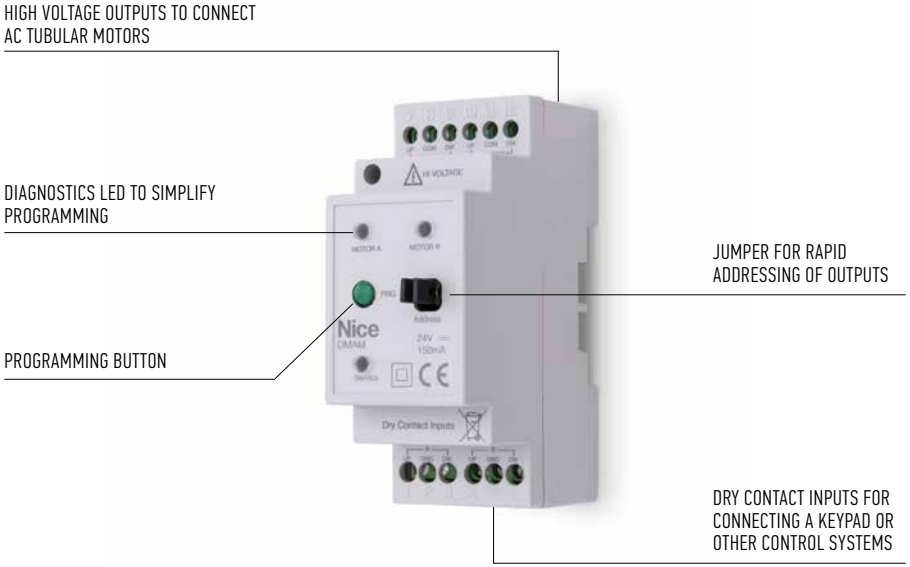
Each input can be either normally-open or normally-closed.

Each module **DMAM (Din Module AC Motor)** has:
- 4 dry contact inputs for connecting a keypad, or other control systems;
- 2 outputs, each for connecting one AC tubular motor.

Performance
For the DMAM to function correctly, it must be connected to both the DMLPS and DMBPD power modules.
Each Nice modular system can include up to 6 motor interface modules, unless a DMBM module is included.
If a DMBM module is present, up to 16 motor interface modules can be connected.

Programming
When installing a number of modules, rapid addressing of the outputs via jumper or the Nice Screen Configuration Tool included in the DMBM module.
Thanks to the Test mode, you can easily check which motors are connected to the module and verify the correctness of the electrical connections.

Each module is fitted with three diagnostic LEDs for intuitive programming.



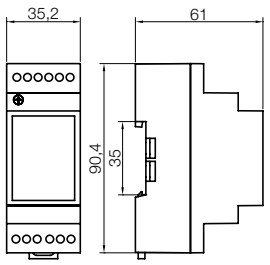
CODE	DESCRIPTION	CERTIFICATES
DMAM	DIN MODULE TO CONTROL 2 GROUPS OF MOTORS OR AC OPERATORS THROUGH HIGH VOLTAGE OUTPUTS	CE cULus

TECHNICAL SPECIFICATION

CODE	**DMAM**
ELECTRICAL SPECIFICATIONS	
POWER SUPPLY (Vdc)	24
ABSORPTION (mA)	150
POWER (W)	2.4
OPERATING TEMP. (°C MIN/MAX)	0 ÷ +60
DIMENSIONAL DATA	
DIMENSIONS (mm)	35.2x90.4x61
WEIGHT (g)	125
SPACE OCCUPIED ON DIN RAIL	2 units

Protection class IP20.

DIMENSIONS



DMBD

DIN radio connectivity modules.

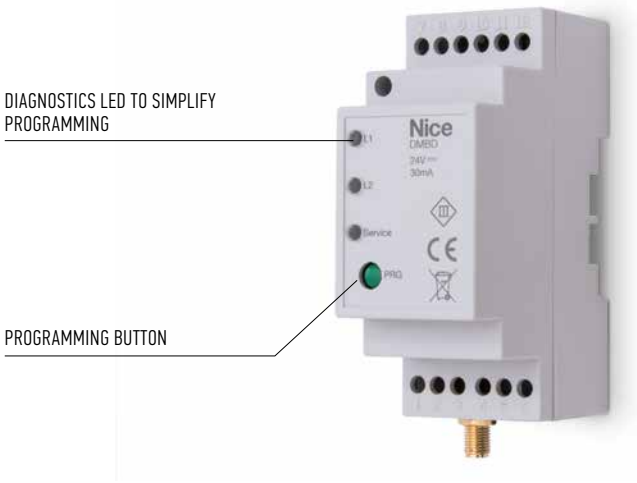
Advanced management
The DMBD acts as an interface between the Nice modular system and the Nice radio transmitters and climate sensors.
It can memorise up to 30 radio channels with a frequency of 433.92 MHz and can manage all the outputs in the control system.

Performance
For the DMBD module to function correctly, it must be connected to a modular system consisting of DMLPS and DMBPD power modules and at least one DMAM, DMDCM or DMBM module to transmit the commands received from the radio connectivity module by wire to each of the connected motors.

Practicality
Rapid coupling between the radio channels in the Nice modular system and the outputs of the motor interface DIN modules on the control unit, either manually or using the Nice Screen Configuration Tool.
Each module is fitted with three diagnostic LEDs for faster programming.

Connection to climate sensors
The module can also be connected via radio to Nice climate sensors. The tubular motors and lights will thus operate according to the weather and environmental conditions, optimising luminosity and energy management in the building.

Safety
The antenna cable improves the reception of DMBD module, avoiding shields and interference.



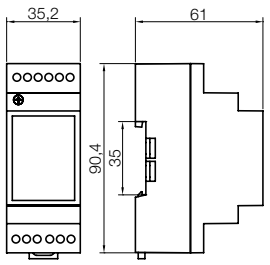
CODE	DESCRIPTION	CERTIFICATES
DMBD	DIN MODULE FOR THE RADIO CONTROL OF DEVICES CONNECTED TO THE NICE MODULAR SYSTEM	CE cULus
557.23110	ANTENNA CABLE FOR DMBD RADIO MODULE. LENGTH 1 m	

TECHNICAL SPECIFICATION

CODE	**DMBD**
ELECTRICAL SPECIFICATIONS	
POWER SUPPLY (Vdc)	24
ABSORPTION (mA)	30
POWER (W)	1.44
OPERATING TEMP. (°C MIN/MAX)	0 ÷ +60
DIMENSIONAL DATA	
DIMENSIONS (mm)	35.2x90.4x61
WEIGHT (g)	65
SPACE OCCUPIED ON DIN RAIL	2 units

Protection class IP20.

DIMENSIONS



DMBM

DIN connectivity module with BusT4 output, LAN connection, RS232 terminal and 12 programmable dry contact inputs, for managing advanced systems.

Compatibility with other systems

The DMBM module makes Nice an open system, compatible with the protocols most widely used in the building automation sector.
Combining the DMBM module with the DMKNX module, the Nice system can be interfaced with a Konnex system.

The **DMBM (Din Module Building Management Interface)** module with 12 programmable dry contact inputs can manage the entire automation system through a browser, from a PC or tablet connected to the module by LAN cable or Wi-Fi network, using the **Nice Screen Configuration Tool** or **MyNice World app.**

Advanced programming
Thanks to the BusT4 output, the module can be used to connect up to 50 motors in the Era Inn Smart series and configure parameters such as limit switches, speed, manoeuvre duration, acceleration, deceleration, intermediate positions, control logics via dry contacts and reactions to possible obstacles.

For the DMBM module to function correctly, it must be connected to both the DMBPD and DMLPS modules in the Nice modular system.

Advanced management
The Nice Screen Configuration Tool allows all the modules in the modular control system to be managed and programmed, configuring the outputs and automations in the system. Groups, scenarios and programmed commands can be created, thanks to the timer incorporated in the module, guaranteeing easy intuitive management. These operations can also be performed practically and rapidly from a distance.

CODE	DESCRIPTION	CERTIFICATES
DMBM	DIN MODULE TO MANAGE ADVANCED SYSTEMS THROUGH THE NICE SCREEN CONFIGURATION TOOL	CE cULus

TECHNICAL SPECIFICATION

CODE	**DMBM**
ELECTRICAL SPECIFICATIONS	
POWER SUPPLY (Vdc)	24
ABSORPTION (mA)	200
POWER (W)	2.88
OPERATING TEMP. (°C MIN/MAX)	0 ÷ +60
DIMENSIONAL DATA	
DIMENSIONS (mm)	72x90.4x61
WEIGHT (g)	180
SPACE OCCUPIED ON DIN RAIL	4 units

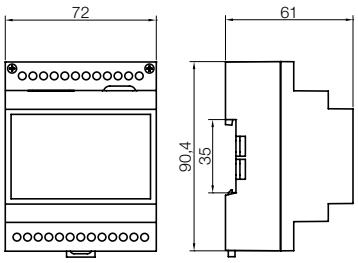
Protection class IP20.

ELECTRICAL CABLE CHARACTERISTICS

Dry contact Inputs (1-13)
- Cable section: 0,5 mm^2 or AWG20
- Maximum cable length (from keypad to module): 100 m

BusT4 Outputs (20-23)
- Type of cable: Belden 3107A (2-pair), EIA-485 PL-TC Cable, 22AWG Stranded (7x30), Nominal impedance 120Ω
- Maximum length of cable, from module to last motor: 600 m

DIMENSIONS

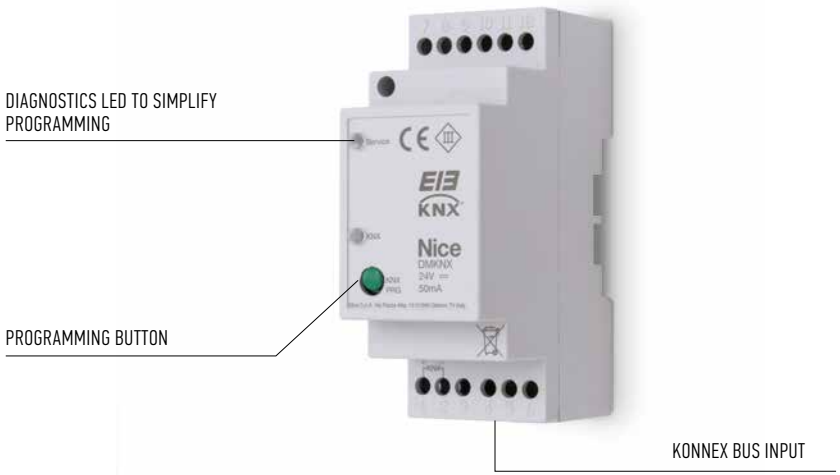


DMKNX

DIN connection module. It allows Nice automations to be interfaced with building management systems operating on a Konnex Bus.

Performance

For the DMKNX module to function correctly, it must be connected to a modular system consisting of DMLPS and DMBPD power modules and at least one DMAM, DMDCM or DMBM module to transmit the commands received from the building management system to the Nice automations.



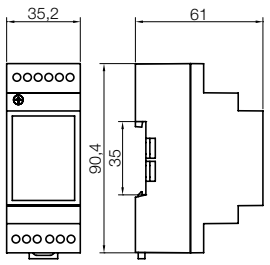
CODE	DESCRIPTION	CERTIFICATES
DMKNX	DIN MODULE TO MANAGE SYSTEMS OPERATING ON A KONNEX BUS	CE

TECHNICAL SPECIFICATION

CODE	**DMKNX**
ELECTRICAL SPECIFICATIONS	
POWER SUPPLY (Vdc)	24
MAXIMUM CONSUMPTION (mA)	20
OPERATING TEMP. (°C MIN/MAX)	0 ÷ +60
DIMENSIONAL DATA	
DIMENSIONS (mm)	35.2x90.4x61
WEIGHT (g)	65
SPACE OCCUPIED ON DIN RAIL	2 units

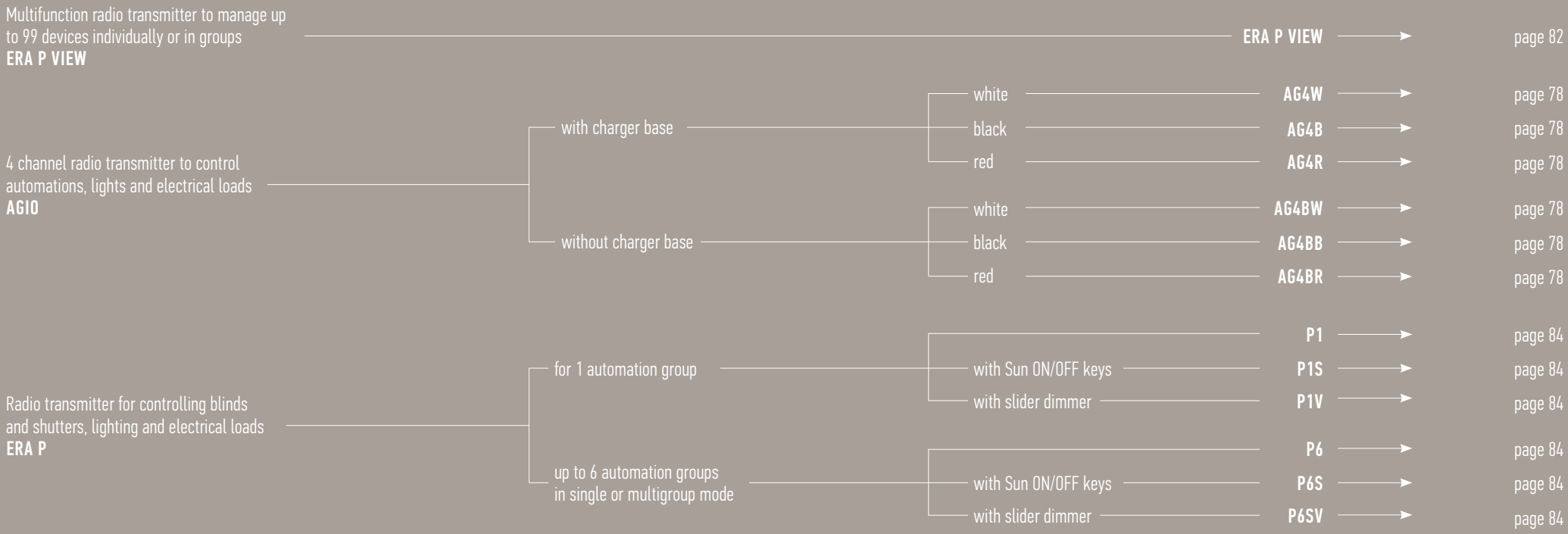
Protection class IP20.

DIMENSIONS



CONTROLS AND PROGRAMMING SYSTEMS

PORTABLE AND WALL-MOUNTED TRANSMITTERS



WALL-MOUNTED TRANSMITTERS

Wall-mounted touchless radio transmitter for controlling one or a group of automation systems
AIR

- **AIR 1RW** → page 80

Radio transmitter for controlling blinds and shutters
ERA W

- for 1 automation group
  - **W1** → page 86
  - with Sun ON/OFF keys → **W1S** → page 86
- up to 6 automation groups in single or multigroup mode
  - **W6** → page 86
  - with Sun ON/OFF keys → **W6S** → page 86

PROGRAMMING UNITS

PROGRAMMING UNITS

- for Nice tubular motors with dry contact or TTBus technology → **TTPRO** → page 89
- for Era Inn Action motors → **TTU** → page 89

AGIO

4 channel radio transmitter to control lights, blinds, shutters and other electrical loads, with on-off and dimmer functions.

Maximum integration with light
Agio can switch on and regulate light intensity of any lamp, control blinds, shutters and electrical loads, **guaranteeing the total management of any building's lighting sources, both artificial and natural.**

Elegant
ABS and polycarbonate body in 3 colours with a glossy finish: traffic white (RAL 9016), deep black (RAL 9005) and crimson red (RAL 3002).

Intelligent
For night use, the keys of Agio light up when you place your hand near, and with a rotation gesture the handy courtesy spot light concealed on the bottom lights up automatically.

Practical
The table-top or wall-mounted charger base works on induction: just rest the Agio on the base and it will always be charged for hours and hours of operation.
Thanks to the USB input, the charger base can be easily used for charging mobile devices such as smartphone and tablet as well.

CODE	DESCRIPTION	PCS./PACK.	CERTIFICATES
AG4BW	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, WHITE	1	CE
AG4BB	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, BLACK	1	CE
AG4BR	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, RED	1	CE
AG4W	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, WHITE (WITH CHARGER BASE)	1	CE
AG4B	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, BLACK (WITH CHARGER BASE)	1	CE
AG4R	PORTABLE TRANSMITTER TO CONTROL BLINDS, SHUTTERS, LIGHTS AND ELECTRICAL LOADS, RED (WITH CHARGER BASE)	1	CE

AG4BW **AG4BB** **AG4BR** **AG4W** **AG4B** **AG4R**

USB INPUT FOR CHARGING MOBILE DEVICES SUCH AS SMARTPHONE AND TABLET

TECHNICAL SPECIFICATION

CODE	**AG4BW / AG4BB / AG4BR**	**AG4W / AG4B / AG4R**
POWER SUPPLY	2x1.5 V AA ALKALINE BATTERIES	2 AA1.2 V ALKALINE RECHARGEABLE BATTERIES WITH INDUCTION CHARGER BASE INCLUDED
BATTERY LIFETIME	ABOUT 2 YEARS	ABOUT 2 YEARS, EXCLUDING CONSUMPTION - BUILT-IN COURTESY LIGHT
FREQUENCY	433.92 MHz ± 100 KHz	
NUMBER OF CHANNELS	4	
FUNCTION KEYS	3	
SLIDER	CIRCULAR	
COURTESY LIGHT	-	1
RADIATED POWER	ESTIMATED ABOUT 1 mW	
PROTECTION CLASS (IP)	40	
ESTIMATED RANGE (m)	200 M IN OPEN SPACE, 35 M INDOORS	
CODING	52 BIT ROLLING CODE	
OPERATING TEMPERATURE (°C MIN/MAX)	-20° ÷ +55°	
DIMENSIONS (mm)	88x97x26	
WEIGHT (g)	140	150
COLOURS	WHITE RAL 9016, BLACK RAL 9005, RED RAL 3002	
FINISH	GLOSSY	

CHARGER BASE

POWER SUPPLY	-	5 VOLT (WITH 220 Vac - 5 Vdc 1.2 AMPS POWER SUPPLY PROVIDED)
PROTECTION CLASS (IP)	-	40
OTHER FUNCTIONS	-	USB PORT FOR CHARGING MOBILE DEVICES UP TO 850 mA (SMARTPHONE, TABLET)
OPERATING TEMPERATURE (°C MIN/MAX)	-	-20° /+55°
DIMENSIONS (mm)		88x97x26
WEIGHT (g)	-	110 (EXCLUDING POWER SUPPLY)
COLOURS	-	WHITE RAL 9016, BLACK RAL 9005, RED RAL 3002
FINISH	-	GLOSSY

Portable transmitter

Table-top transmitter with charger base

Wall-mounted transmitter with charger base

AIR

Wall-mounted touchless radio transmitter for controlling one or a group of automation systems.

Versatile and elegant
The new Air wall-mounted transmitter, featuring an elegant and essential design, is the perfect solution in all contexts where one needs to wear gloves or cannot use hands, for example in medical or sterile environments, restaurant and hotel kitchens, or other commercial contexts.
Air is also the ideal solution for users wishing to add a touch of elegance and a contemporary feel to their home or office.

Advanced and exclusive
Air makes interaction with the automation system very simple: **to adjust the blinds, all it takes is a simple movement of the hand, without touching the device**. The transmitter confirms recognition of the hand movement via a flashing LED signal, transforming the command into movement.

Easy to install
Being a wireless, battery-powered device, **Air can be conveniently mounted anywhere on the wall, without requiring any building work. No wiring.**

Energy efficiency
Air is fitted with a sensor that detects when a hand is nearby: the LED only switches on when a person's presence is detected, thus reducing battery consumption.

Extended operating autonomy
Power supply by two AAAA 1.5 Vdc batteries, for an estimated life of around two years with average 10 transmissions per day.

CODE	DESCRIPTION	PCS./PACK
AIR 1RW	WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION SYSTEM OR A GROUP OF AUTOMATION SYSTEMS	1

TECHNICAL SPECIFICATION

CODE	**AIR 1RW**
POWER SUPPLY (Vdc)	ALKALINE BATTERIES - 2 X AAAA x1.5 V
BATTERY LIFETIME	ABOUT 2 YEARS WITH 10 TRANSMISSIONS PER DAY
FREQUENCY	433.92 MHz ± 100 KHz
PROTECTION CLASS (IP)	40 (USE IN THE HOME OR IN PROTECTED ENVIRONMENTS)
AVERAGE RANGE (m)	ESTIMATED AVERAGE RANGE 200 IN OPEN SPACE, 35 INDOORS
RADIO CODING	ROLLING CODE (O-CODE)
OPERATING TEMPERATURE (°C MIN/MAX)	-5 - +55
DIMENSIONS (mm)	80x125x12.5
WEIGHT (g)	100

GESTURE CONTROL

HOMES AND OFFICES
Extremely simple automation control.

MEDICAL
The ideal solution for sterile environments.

INDUSTRIAL
Easy control even in the most critical situations.

FOOD
Practicality and convenience even in situations where the maximum levels of hygiene are required.

Nice

ERA P VIEW

Multifunction radio transmitter with intuitive graphic interface, LCD colour screen (2.2'') navigation by 5-key joypad.

To manage up to 99 devices individually or in groups. With clock and calendar to configure timed commands.

Advanced programming for professionals
The installer can access the programming directly from first start-up by inserting the batteries or subsequently using the keys on the back of the transmitter.

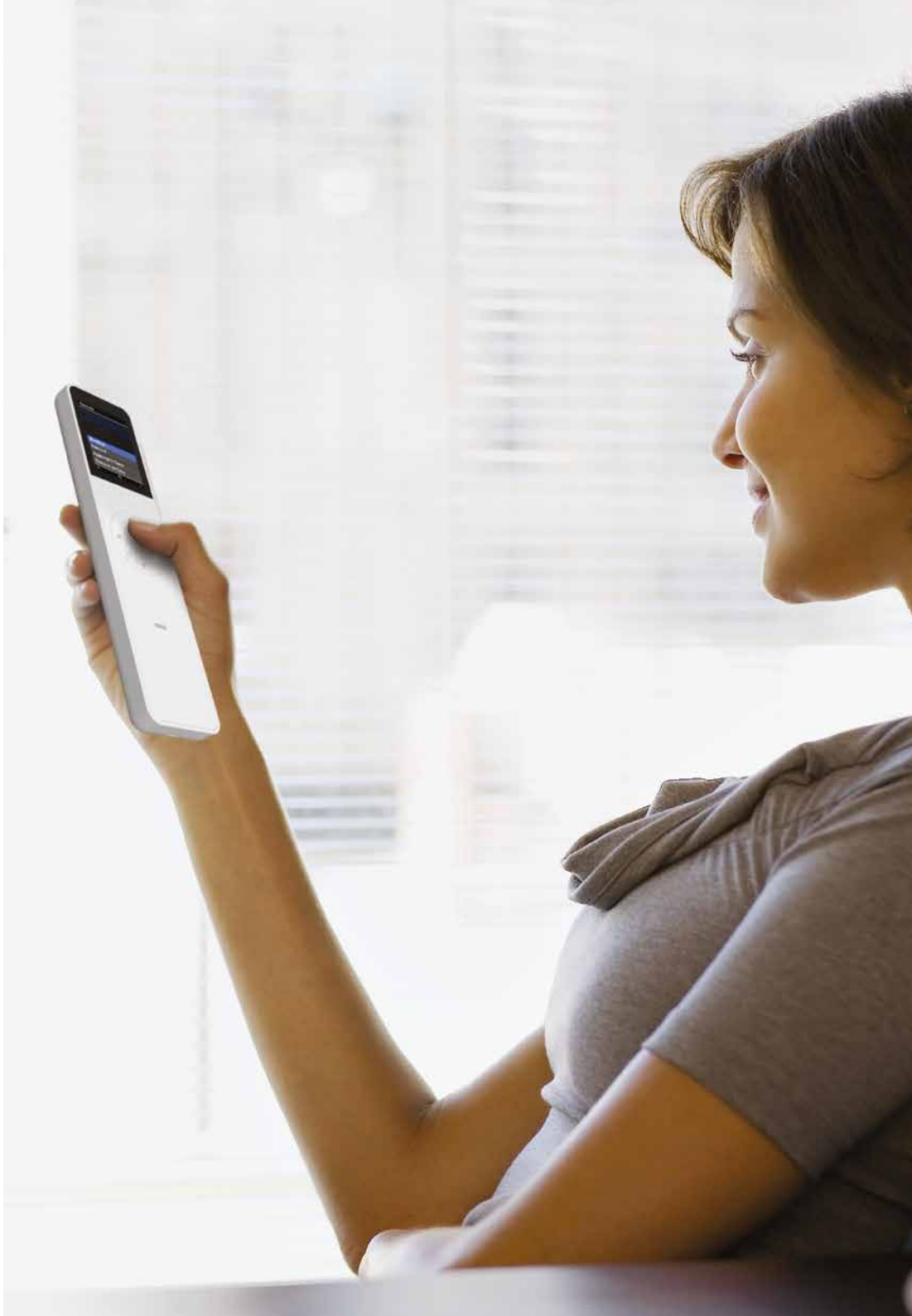
Easy to use for all requirements: can be used in either simple or advanced mode.

Advanced Users
Can modify the transmitter settings and the labels identifying the devices and create, time, modify and control zones, groups and scenarios. They can also limit access to the advanced menu by a numerical password.

Easy Users
Can simply and directly control a small number of devices pre-authorised by the advanced user.
They can consult the dashboard and suspend timed events.

Practical and functional
If not used for a few seconds, Era P View switches to stand-by to reduce battery consumption. Thanks to the built-in sensors, the device comes on again automatically at any movement, or if any key is pressed.

USB socket: to recharge the batteries (if rechargeable).
With practical magnetic support for fixing to the wall.



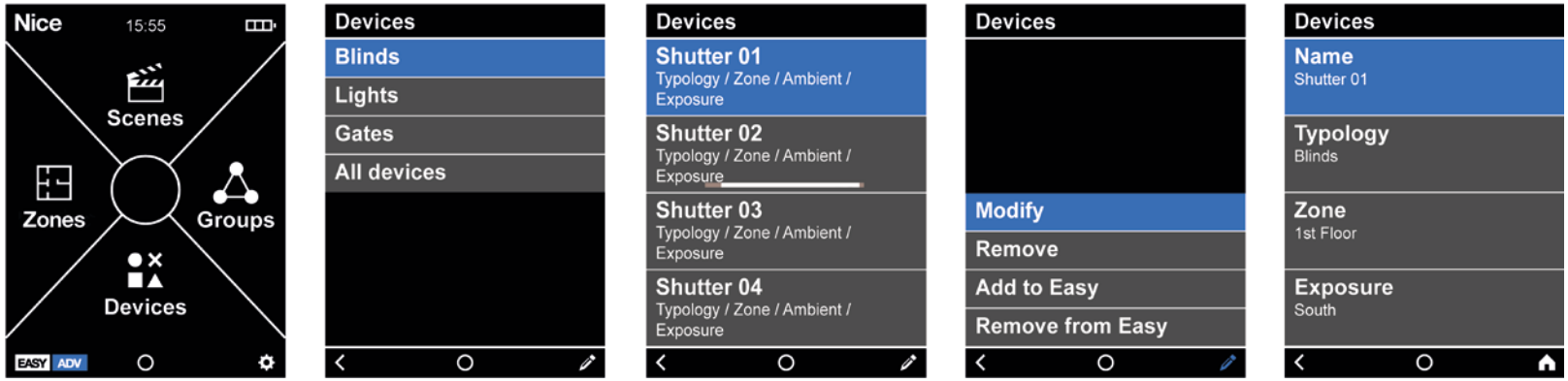
CODE	DESCRIPTION	PCS./PACK
ERA P VIEW	MULTIFUNCTION RADIO TRANSMITTER WITH INTUITIVE GRAPHIC INTERFACE, TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS	1

TECHNICAL SPECIFICATION

CODE	**ERA P VIEW**
POWER SUPPLY	2 AAA 1.5V ALKALINE BATTERIES
BATTERY LIFETIME	ABOUT 1 YEAR WITH 20 OPERATIONS PER DAY
RADIO CODING	ROLLING CODE
FREQUENCY	433.92 MHz (±100 kHz)
RANGE	ESTIMATED 200 M IN OPEN SPACE AND 35 M INDOORS
USB SOCKET	MICRO USB
OPERATING TEMPERATURE (°C)	-20; +50
PROTECTION CLASS	IP 40
DIMENSIONS (mm)	200x50x15 (WITHOUT WALL SUPPORT)
WEIGHT (g)	140

IMMEDIATE AND INTUITIVE SELECTION OF THE DEVICE TO BE CONTROLLED THANKS TO THE MULTI-LANGUAGE GRAPHIC INTERFACES

ADVANCED USERS: COMPLETE SELECTION MENU TO PROGRAMME AND MANAGE ALL DEVICES



ERA P SERIES

Portable radio transmitters to control lights and sunscreens with ON-OFF and dimmer function, plus slider for light control.

1 and 6 channel versions, to manage up to 6 groups in single, group or multigroup mode, **including with separate activation of climate sensors.**
433.92 MHz, rolling code with self-learning.

User friendly with ergonomic design.
Just a click for the right light at all times.
The **Sun for You** LED-displayed control keys enable and disable reception of the automatic commands transmitted by the climate sensors in the installation.

The Era P Vario version features a slider for analogic control of the dimmer function, adjusting brightness of the lights and Era Inn Edge motor speed.

Easy programming
The same transmitter can be programmed in a number of blinds or shutters to create groups.
The Memo Group function enables the last multigroup to be recalled. New **transmitters can be duplicated remotely and automatically** just by placing the new transmitter next to the one already programmed and pressing a key.

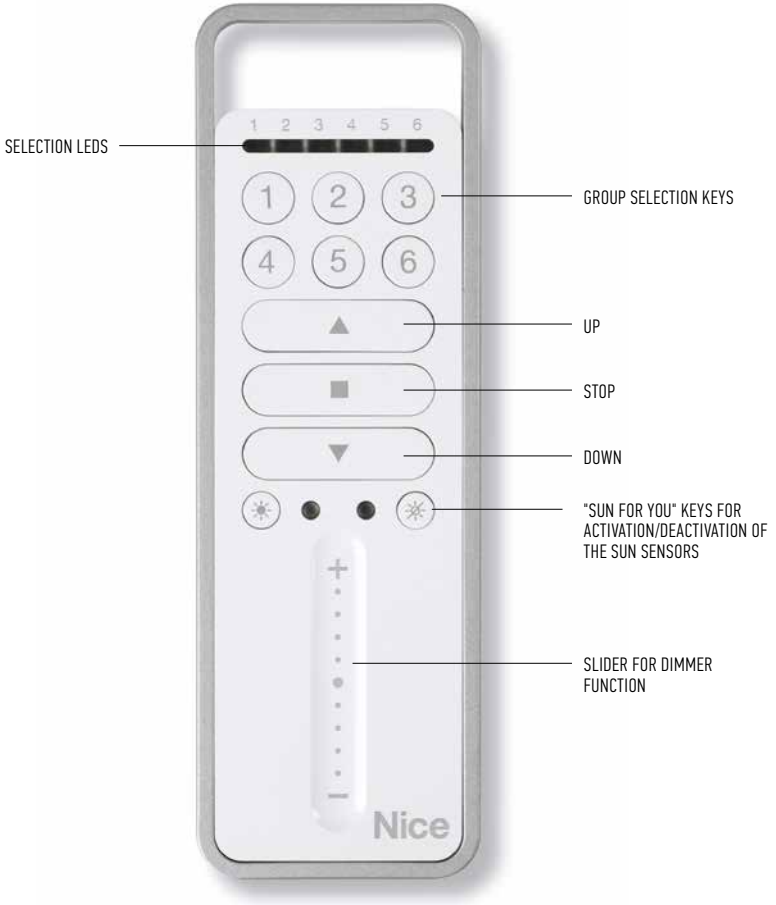
Extended autonomy (two AAA 1.5 V alkaline batteries).
Long range 200 m in open space, 35 m indoors.

EASY AND AUTOMATIC DUPLICATION BY SIMPLY PLACING THE TWO TRANSMITTERS NEAR EACH OTHER.

INTUITIVE PROGRAMMING PROCEDURE USING THE KEYS ON THE BACK OF THE TRANSMITTER.

HANDY WALL SUPPORT AS STANDARD.

CODE	DESCRIPTION	PCS./PACK
P1	PORTABLE TRANSMITTER TO CONTROL 1 ELECTRICAL LOAD SYSTEM OR AUTOMATION GROUP	1
P1S	PORTABLE TRANSMITTER TO CONTROL 1 ELECTRICAL LOAD SYSTEM OR AUTOMATION GROUP, SUN ON/OFF KEYS	1
P6	PORTABLE TRANSMITTER TO CONTROL 6 ELECTRICAL LOAD SYSTEMS OR AUTOMATION GROUPS FOR ACTIVATION IN SINGLE OR MULTIGROUP MODE	1
P6S	PORTABLE TRANSMITTER TO CONTROL 6 ELECTRICAL LOAD SYSTEMS OR AUTOMATION GROUPS FOR ACTIVATION IN SINGLE OR MULTIGROUP MODE, SUN ON/OFF KEYS	1
P1V	PORTABLE TRANSMITTER TO CONTROL 1 ELECTRICAL LOAD SYSTEM WITH SLIDER DIMMER OR 1 AUTOMATION GROUP.	1
P6SV	PORTABLE TRANSMITTER TO CONTROL 6 ELECTRICAL LOAD SYSTEMS OR AUTOMATION GROUPS FOR ACTIVATION IN SINGLE OR MULTIGROUP MODE, WITH SLIDER DIMMER AND SUN ON/OFF KEYS	1



TECHNICAL SPECIFICATION

CODE	**P1, P1S, P6, P6S, P1V, P6SV**
POWER SUPPLY (Vdc)	ALKALINE BATTERIES - 2 AAA 1.5 V
BATTERY LIFETIME	ABOUT 2 YEARS WITH 10 TRANSMISSIONS PER DAY
FREQUENCY	433.92 MHz ± 100 KHz
PROTECTION CLASS (IP)	40 (USE IN THE HOME OR IN PROTECTED ENVIRONMENTS)
AVERAGE RANGE (m)	ESTIMATED AVERAGE RANGE 200 IN OPEN SPACE, 35 INDOORS
RADIO CODING	ROLLING CODE (O-CODE)
OPERATING TEMPERATURE (°C MIN/MAX)	-5 - +55
DIMENSIONS (mm)	49x150x14
WEIGHT (g)	85

ERA W SERIES

Wall-mounted radio transmitters to control sunscreens.

Available in 1 and 6 channel versions to control up to 6 automation groups in single, group, or multigroup mode, including with separate sun sensor activation.
433.92 MHz, rolling code with self-learning.

Simple management of groups
A single transmitter can be memorised in a number of blinds, vertical blinds or rolling shutters to create groups.

The MemoGroup function saves the last automation/group controlled. When a control key (up, stop, down) is selected, the group is recalled without having to select it again.

Easy to programme
For Nice tubular motors with built-in radio receiver, a simpler alternative programming procedure can be used, thanks to the 2 keys on the back of the transmitter, inside the battery compartment.

Rapid installation and maintenance
New transmitters can be duplicated remotely and automatically just by placing the new transmitter next to the one already programmed and pressing a key.

Convenience
Powered by 2 AAA 1.5 Vdc batteries commonly available on the market.

To manage the sun sensor in W1S and W6S versions, thanks to the "Sun for You" function, managed through the Sun On and Sun Off keys, communication with the sun sensors present in the installation (Nemo WSCT, Nemo SCT, Volo-S) can be turned on and off.
Thanks to the two LED indicators corresponding to the "Sun for You" keys, the status (on/off) of the sun sensors for the selected group/automation can be easily ascertained.

W1

W1S

W6

W6S

CODE	DESCRIPTION	PCS./PACK
W1	WALL-MOUNTED TRANSMITTER TO CONTROL 1 ELECTRICAL LOAD SYSTEM OR AUTOMATION GROUP	1
W1S	WALL-MOUNTED TRANSMITTER TO CONTROL 1 ELECTRICAL LOAD SYSTEM OR AUTOMATION GROUP, SUN ON/OFF KEYS	1
W6	WALL-MOUNTED TRANSMITTER TO CONTROL 6 ELECTRICAL LOAD SYSTEMS OR AUTOMATION GROUPS FOR ACTIVATION IN SINGLE OR MULTIGROUP MODE	1
W6S	WALL-MOUNTED TRANSMITTER TO CONTROL 6 ELECTRICAL LOAD SYSTEMS OR AUTOMATION GROUPS FOR ACTIVATION IN SINGLE OR MULTIGROUP MODE, SUN ON/OFF KEYS	1

TECHNICAL SPECIFICATION

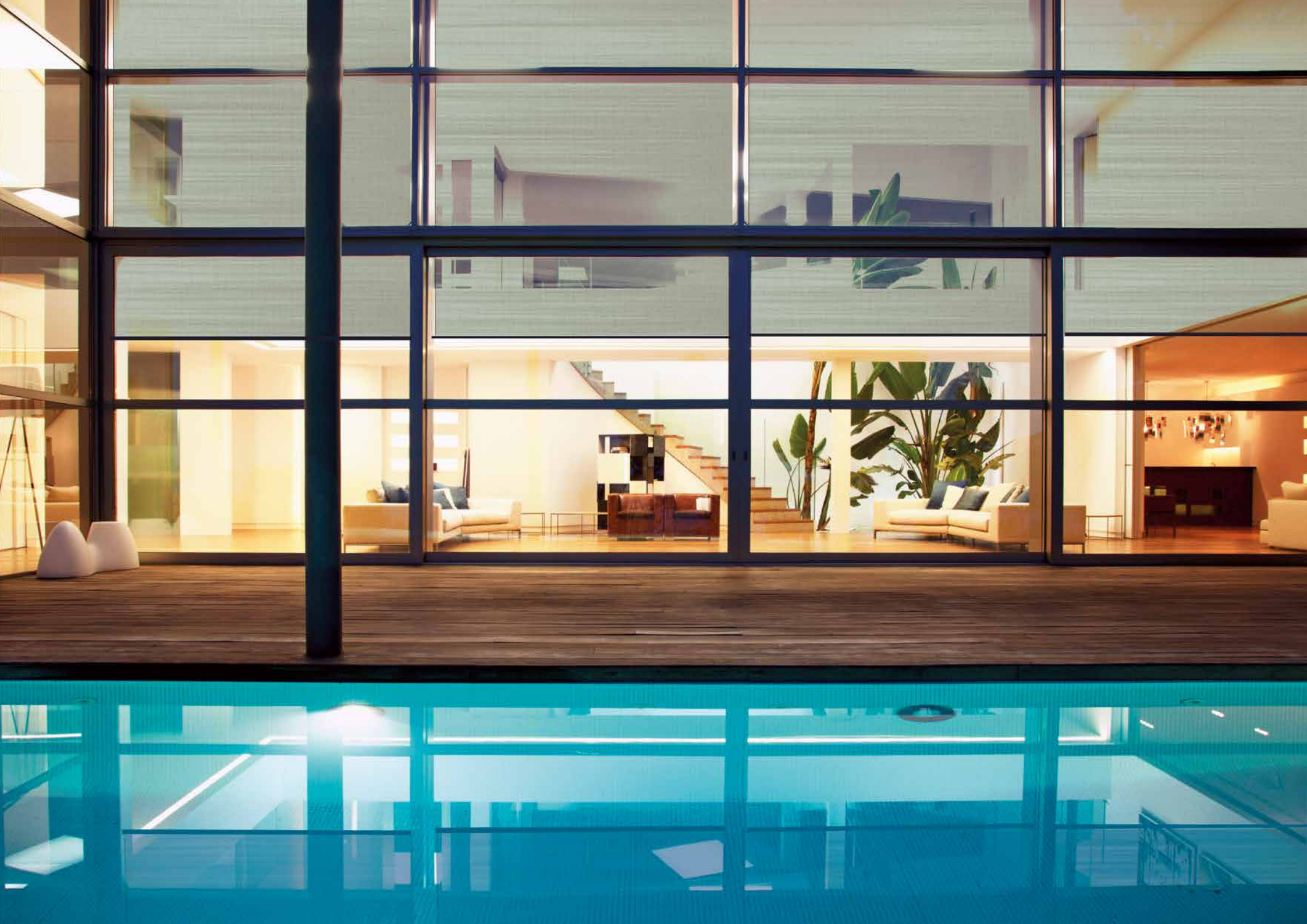
POWER SUPPLY (Vdc)	2 AAA 1.5 Vdc ALKALINE BATTERIES
BATTERY LIFETIME	ESTIMATED 2 YEARS WITH 10 TRANSMISSIONS PER DAY
FREQUENCY	433.92 MHz (±100 kHz)
PROTECTION CLASS (IP)	40 (USE IN THE HOME OR IN PROTECTED ENVIRONMENTS)
AVERAGE RANGE	ESTIMATED 200 m IN OPEN SPACE, 35 m INDOORS
RADIO CODING	ROLLING CODE
OPERATING TEMP. (°C MIN/MAX)	-5°; +55°
DIMENSIONS (mm)	80x80x15
WEIGHT (g)	70

EASY DUPLICATION, JUST PLACE THE TWO TRANSMITTERS NEAR EACH OTHER AND PRESS A KEY.

INTUITIVE PROGRAMMING PROCEDURE USING THE KEYS ON THE BACK OF THE TRANSMITTER.

FULLY CONCEALED WALL SUPPORT INCLUDED IN PACK.

1
2
3
4
5
6
Nice



TTPRO

Palmtop programmer for Nice tubular motors with TTBus technology or dry contact.

Time savings and incomparable precision
TTPRO simplifies management of rolling shutter and blind automation systems: programming is simple, by memorising the settings then copying them without repeating the sequence for each new automation.

Simple and immediate programming of
- the electronic limit switch;
- the intermediate heights;
- motor rotation speed;
- the duration of opening and closing movements;
- dry contact configuration;
- Soft Start and Soft Stop functions;
- obstacle detection function;
- the address of each motor;
- the climate sensors.

Simple management of transmitters
- immediate activation of a transmitter;
- cancellation of one or all transmitters;
- activation of climate sensors via radio.

Simple cancellation of the memory and resetting to default configurations.
"Macro" function to copy the settings to a number of motors.
Firmware update via PC and practical USB cable for recharging the TTPRO.

Radio test
Possibility to check for any radio interference nearby.

CODE	DESCRIPTION
TTPRO	PALMTOP PROGRAMMER FOR NICE TUBULAR MOTORS WITH TTBUS TECHNOLOGY OR DRY CONTACT
B1,2V2.4315	PAIR OF RECHARGEABLE BATTERIES FOR TTPRO

TECHNICAL SPECIFICATION

CODE	**TTPRO**
BATTERY POWER (Vdc)	2 AA BATTERIES
PC INTERFACE	USB
OPERATING TEMPERATURE (°C MIN/MAX)	-20 - +50
DIMENSIONS (mm)	155x95x29
WEIGHT (g)	200

OTHER PROGRAMMING UNITS

TTU

Programming unit for Era Inn Action motors (test cable).

CODE		PCS./PACK
TTU	PROGRAMMING UNIT (TEST CABLE)	1

NICE PEOPLE MAKE NICE THINGS

TheNicePlace
An area covering more than 3,000 sq.m adjacent to company headquarters, devoted to meetings and the exchange, sharing and generation of knowledge, is a "living" place, open to new experiences and initiatives that respond to the needs of a company that is continuing to grow, and reflect its international nature.
With this "social hub", Nice aims to involve people and the community in an ongoing process, so as to stimulate the development of knowledge inside and outside of the company, individually and collectively, as well as to enhance the knowledge and skills of each individual.
www.thenicegroup.com

Nice Feel (for everyone everywhere liberty)
Through its "F.e.e.l." project, Nice promotes a whole series of activities, initiatives and products that bring greater freedom of movement, autonomy and expression, including for people with special needs, such as the elderly and people with disabilities.

The Nice Place,
Oderzo, Treviso, Italy

Nice Experience
to discover, learn about and touch
Nice automation systems

GLOSSARY

MEMORY LOCKING
Memory locking lets you programme the transmitters safely, without the risk of accidental memorising. The function can be deactivated at any moment.

DRY CONTACT
Voltage-free contact.

ELECTRONIC LIMIT SWITCH
The electronic limit switch is the most advanced and reliable solution for managing the limit positions of a blind. The limit switch can in fact ne easily adjusted using the TTU and TTPro external programming units or the Nice Screen Configuration Tool.
The encoder technology in fact guarantees millimetric precision, maintenance of set values over time (including in high temperatures) and constant optimum force on the blind. A number of motors can be connected in parallel from a single control point without the need for additional control units.

DIAGNOSTICS LED
The LED on the Era Inn motor head simplifies installation by providing visual feedback through flashing green signals, and indicates alarms through flashing red signals. Should problems occur during installation, contact Nice technical service for prompt, specific support.

DECELERATION MODULATION
Function used to customise the roller acceleration and deceleration speeds during the soft start and soft stop phases.

MANUAL PROGRAMMING
Programming procedure for motors with electronic limit switch allowing the limit positions of the blind to be set precisely via a transmitter, wall-mounted control or programming device (TTU, TTPRO).

SEMI-AUTOMATIC PROGRAMMING
Programming procedure for motors with electronic limit switch, specifically for applications in which the blind physically strikes against the top of the structure. The top limit stop is programmed automatically with memorising of the position at which the blind strikes the structure. The bottom limit stop, on the other hand, is programmed using a manual procedure with visual confirmation.

INTERMEDIATE HEIGHT
Quickly and easily recalls your favourite position with a simple command. You can set numerous intermediate heights without the need for visual control of blind movement up to the required height.

BUILT-IN RADIO RECEIVER
The built-in radio receiver enables a command to be sent from a transmitter directly to the motor without having to use an external control unit with radio receiver which would otherwise have to be connected by wire.
The limit stops can thus be programmed conveniently by means of a transmitter and climate sensors can be connected easily by radio, thus simplifying the installation scheme.

OBSTACLE DETECTION
Safety system that detects the presence of an obstacle (object or person) when the blind is being raised or lowered: if an obstacle is detected, the motor immediately stops the current movement, and, if set, briefly reverses direction.
The function can be configured in various different ways:
- disabled;
- enabled only when raising;
- enabled when both raising and lowering.

The obstacle detection function reduces blind motor traction when reaching the top limit switch, if a blind box or other mechanical stop is present.

SOFT START
Acceleration in motor speed for a set number of turns when starting a movement, until reaching the set steady speed.

SOFT STOP
Deceleration in motor speed for a set number of turns when reaching a certain point in travel, until the end of the movement, corresponding to the limit switch.

LIMIT SWITCH ADJUSTMENT PUSHBUTTONS
Pushbuttons located on the Era Inn motor head that, once the limit switches have been programmed, can be used to fine-adjust the positions of the top and bottom limit switches.
When pressing the pushbutton, the motor operates briefly in order to rotate the roller by around 2°.

BUST4 TECHNOLOGY
Field bus for connecting Era Inn Smart motors to the DMBM module on the modular control unit.
As well as sending commands, the Nice Configuration Tool can be used for advanced motor parameter settings and acquire detailed feedback from the automation system.

TTBUS
Nice TTbus technology is used to connect applications and accessories, and simplifies programming of the automation system.
It enables the installation scheme to be simplified by:
- controlling movement of the motor through a low voltage control
- connecting climate sensors by wire without the need for external control units
- a number of motors can be connected in parallel from a single control point without the need for additional control units.

As well as simplifying the installation scheme, this technology allows limit stops to be adjusted easily and quickly with the TTPRO external programming unit, even in installations with a large number of applications.

RATED SPEED
Motor speed set in the factory and expressed as rpm in the technical data in the catalogue.

ALPHABETICAL INDEX

CODE	PRODUCT CATEGORY	PAGE
AG4B	Portable transmitter to control blinds, shutters, lights and electrical loads, black (with charger base)	78
AG4BB	Portable transmitter to control blinds, shutters, lights and electrical loads, black	78
AG4BR	Portable transmitter to control blinds, shutters, lights and electrical loads, red	78
AG4BW	Portable transmitter to control blinds, shutters, lights and electrical loads, white	78
AG4R	Portable transmitter to control blinds, shutters, lights and electrical loads, red (with charger base)	78
AG4W	Portable transmitter to control blinds, shutters, lights and electrical loads, white (with charger base)	78
AIR 1RW	Wall-mounted touchless radio transmitter for controlling one automation system or a group of automation systems	80
B1,2V2.4315	Pair of rechargeable batteries for TTPRO	87
DMAM	DIN module to control 2 groups of motors or ac operators through high voltage outputs	72
DMBD	DIN module for the radio control of devices connected to the nice modular system	73
DMBM	DIN module to manage complex systems through the Nice Screen Configuration Tool	74
DMBPD	DIN module for Bus signal and power distribution	70
DMDCM	DIN module to control 2 groups of motors or AC or DC operators through low voltage dry contact outputs	71
DMKNX	DIN module to manage systems operating on a Konnex Bus	75
DMLPS2415	Modulo alimentatore da barra DIN, 24 Vdc, 15 W	70
DMLPS2430	Modulo alimentatore da barra DIN, 24 Vdc, 30 W	70
E ACTION MI 1020 AC	Tubular motor with electronic limit switch, 100-240 Vac, 10 Nm, 20 rpm	48
E ACTION MI 332 AC	Tubular motor with electronic limit switch, 100-240 VAC, 3 Nm, 32 rpm	48
E ACTION MI 632 AC	Tubular motor with electronic limit switch, 100-240 VAC, 6 Nm, 32 rpm	48
E ACTION SI 1012 AC	Tubular motor with electronic limit switch, 100-240 VAC, 10 Nm, 12 rpm	30
E ACTION SI 332 AC	Tubular motor with electronic limit switch, 100-240 VAC, 3 Nm, 32 rpm	30
E ACTION SI 620 AC	Tubular motor with electronic limit switch, 100-240 VAC, 6 Nm, 20 rpm	30
E EDGE MI 1020 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 10 Nm, 20 rpm	50
E EDGE MI 1020 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 10 Nm, 20 rpm	52
E EDGE MI 332 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 3 Nm, 32 rpm	50
E EDGE MI 332 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 3 Nm, 32 rpm	52
E EDGE MI 632 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 6 Nm, 32 rpm	50
E EDGE MI 632 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 6 Nm, 32 rpm	52
E EDGE SI 1012 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 10 Nm, 12 rpm	32
E EDGE SI 1012 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 10 Nm, 12 rpm	34
E EDGE SI 332 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 3 Nm, 32 rpm	32
E EDGE SI 332 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 3 Nm, 32 rpm	34
E EDGE SI 620 AC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 100-240 VAC, 6 Nm, 20 rpm	32

CODE	PRODUCT CATEGORY	PAGE
E EDGE SI 620 DC	Tubular motor with electronic limit switch, dry contact and built-in receiver. 24 VDC, 6 Nm, 20 rpm	34
E SMART MI 1020 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 10 Nm, 20 rpm	54
E SMART MI 1020 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 10 Nm, 20 rpm	56
E SMART MI 332 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 3 Nm, 32 rpm	54
E SMART MI 332 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 3 Nm, 32 rpm	56
E SMART MI 632 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 6 Nm, 32 rpm	54
E SMART MI 632 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 6 Nm, 32 rpm	56
E SMART SI 1012 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 10 Nm, 12 rpm	36
E SMART SI 1012 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 10 Nm, 12 rpm	38
E SMART SI 332 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 3 Nm, 32 rpm	36
E SMART SI 332 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 3 Nm, 32 rpm	38
E SMART SI 620 AC	Tubular motor with electronic limit switch, dry contact, BusT4. 100-240 Vac, 6 Nm, 20 rpm	36
E SMART SI 620 DC	Tubular motor with electronic limit switch, dry contact, BusT4. 24 Vdc, 6 Nm, 20 rpm	38
ERA P VIEW	Multifunction radio transmitter with LCD display. Can control up to 99 devices individually or in groups	82
MHPS24320	24 Vdc, 320 W power supply	66
MHPS24320F	24 Vdc, 320 W power supply, without fan	66
MHPS24500	24 Vdc, 500 W power supply	66
P1	Portable transmitter to control 1 electrical load system or automation group	84
P1S	Portable transmitter to control 1 electrical load system or automation group, with sun on/off keys	84
P1V	Portable transmitter to control 1 electrical load system or automation group, with slider dimmer	84
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503.15300	Notch 53x1.5 wheel + crown	40
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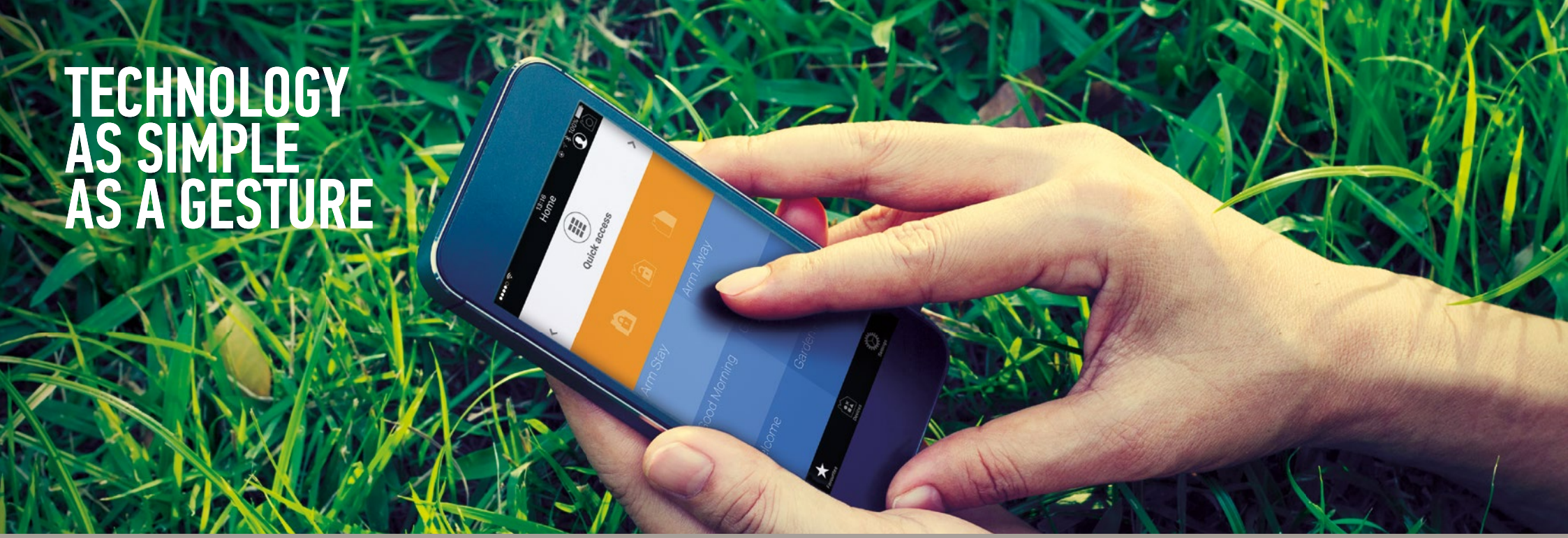

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