Nice

New Robus motors

Extended range of motors for sliding gates from 400, 600 and now also 800 kg, with leaves up to 8 m.

Nice

Robus

New generation of motors for sliding gates from 400 to 800 kg, also available in Hi-Speed version: high-performing, intelligent, connected.

Innovative design conceived for connectivity, to make these motors high-performing and always under control.

Robustness and efficiency thanks to selected materials, refined design, and high-performance lubrication.

Easy to install thanks to compatibility with previous Nice models and practical adjustment systems.

Always connected fast and intuitive programming via the MyNice Pro app.

GET IT ON Google Play

Download on the App Store

Robus400
For sliding gates up to 400 kg.

Robus600
For sliding gates up to 600 kg.

New for 2025

Robus800
For sliding gates up to 800 kg.

Hi-Speed version

Robus600 HS
For sliding gates up to 600 kg.

Stand-by consumption 0.4W
(RBS400/RBS600/RBS800)

The release lever designed to be easy to use and to lock the cover to the base, ensuring the protection of the automation.

Always perfect installation: the new foundation plate allows you to quickly replace an existing Nice installation.

Minimal design characterized by extremely clean lines, shapes, and colors.

Adjustable photocell and passage light can be integrated directly into the motor, maximum safety in the gate movement area and the transit passage. (RBS600HS).

Eye Check system
An integrated LED light indicates the status of the automation and connected accessories.

NICE GREEN INNOVATION

Environmental savings
Environmental Product Declaration (EPD) available. CO_2 emissions compared to the previous Nice model*:

-80%

EPD®
THE INTERNATIONAL EPD® SYSTEM

* Verification of the declaration and data according to internal EPD management procedure; the process is verified by an accredited third party. The comparison refers to the RB600 model.

Nice

Robus 600 HS

For fast operation of sliding gates up to 600 kg.

Also available in KIT

New control units with integrated Wi-Fi, easy and fast programming via the MyNice Pro app

Housings for adjustable photocell and optional LED lights

NICE GREEN INNOVATION

EPD®
IES-0011924

BlueBus	BiDi	Programmable via app
24V	Yubii	With Pro-View or BiDi-WiFi and the MyNice Pro app.
BUS T4	Solemyo	
	Opera	

Irreversible, 24 VDC, magnetic limit switch, control unit with integrated radio receiver, compatible with optional backup battery (PSS124).

Ideal for intensive use: a 4 m gate opens in less than 10* seconds.

Efficient and safe: functional mechanical design and high-performance materials.

Release lever easy to operate and safe; magnetic limit switch, simple to install and allows reduction of the rack length.

Easy to program thanks to the MyNice Pro app, by connecting Pro-View or BiDi-WiFi to the control unit.

Easy to install:
• control unit with integrated receiver in raised position;
• greater freedom of horizontal and vertical adjustment of the base.
• The BlueBUS connector allows connections with only two wires between the control unit and up to 7 pairs of photocells and control, safety, and signaling devices;
• expandable control unit with accessory modules to increase the number of inputs or outputs;
• backward-compatible mounting with previous Nice models (Rox, Road, Robus series).

Smart:
• self-learning of working times;
• management of slowdowns, speed and force;
• self-diagnosis of the automation and accessories status, reported via the new **Eye Check System.**

Always connected even remotely, thanks to integrated Wi-Fi or the BIDI-ZWAVE plug-in module.

* In a standard installation, excluding acceleration and deceleration.

Code	Description	Pcs./Pallet
RBS600HS	Irreversible, 24 VDC, fast, with integrated control unit, magnetic limit switch, for gates up to 600 kg	18
RBS600HSBDKCE	Kit for the automation of a sliding gate up to 600 kg. Irreversible electromechanical gear motor, 24 VDC, fast, with integrated control unit and receiver. The kit contains RBS600HS, 2 x MYGO4, 1 x EPMB, 1 x ELDC, 1 x TS.	18
RBS600HSBDKLT	Kit for the automation of a sliding gate up to 600 kg. Irreversible electromechanical gear motor, 24 VDC, fast, with integrated control unit and receiver. The kit contains RBS600HS, 2 x MYGO4, 1 x TS.	30

N.B. The contents of the package may vary: always check with the retailer.

The RBS600HSBDKCE kit contains:

Code	Description	Quantity
RBS600HS	Irreversible electromechanical gear motor, 24 VDC, fast, with integrated control unit and receiver, for gates up to 600 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
EPMB	Pair of wall-mounted photocells compatible with BlueBUS connection	1
ELDC	Flashing LED light with integrated antenna	1
TS	Safety sign	1

The RBS600HSBDKLT kit contains:

| Code	Description	Quantity
RBS600HS	Irreversible electromechanical gear motor, 24 VDC, fast, with integrated control unit and receiver, for gates up to 600 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
TS	Safety sign	1

COMMON ACCESSORIES

Code	Description	Pcs./Pack
MCU2	Replacement control unit for RBS600HS with integrated Wi-Fi	1
MLAE21	Plug-in expansion board 1 output 2 inputs	1
MLAE22	Plug-in expansion board 2 outputs (1 relay 230V) 2 inputs	1
MLAE44	Plug-in expansion board 4 outputs 4 inputs	1
ROA6	Rack M4 25x20x1000 mm slotted in nylon with metal insert. For gates up to 500 kg	10
ROA66	Rack M4 25x20x1000 mm slotted in nylon with metal insert, six fixing points. For gates up to 800 kg	10
ROA7	Galvanized rack M4 22x22x1000 mm	10
ROA8	Galvanized rack, M4 30x8x1000 mm, with screws and spacers	10
PSS124	24 V battery with integrated charger	1

TECHNICAL DATA

Code	RBS600HS
ELECTRICAL SPECIFICATIONS	
Power supply (VAC 50/60 Hz)	230
Draw (A)	3,1
Power (W)	450
Standby power (W)	1,5
PERFORMANCE DATA	
Speed (m/s)	**>> 0.44 <<**
Force (N)	600
Duty cycle (cycles/hour) 4 m leaf	40
DIMENSIONAL AND GENERAL DATA	
Protection class (IP)	44
Operating temperature (°C Min/Max)	-20 ÷ +50
Dimensions (mm)	340x220x303 h
Weight (kg)	11

DIMENSIONS

303 / 340 / 85 / 220
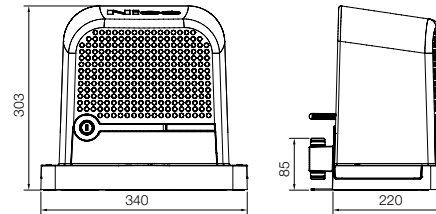
COMPATIBILITY WITH CONTROL SYSTEMS AND ACCESSORIES

	RBS600HS
Control unit/Receiver	
• **Integrated***	
• **OXIBD / OXILR**	
Transmitter	
• **ERA INTI** - 2 channels, 433.92 MHz, various colors	
• **ERA ONE / MYGO** - 2, 4 or 8 channels, 433.92 MHz	
• **ERA ONE BD / MYGOBD / ERA ONE LR**	
• **DOMì**	
Photocells	
EPS - Slim / **EPM** - Medium / **EPL** - Large	
• **EPSB** - Slim, BlueBUS / **EPMB** - Medium, BlueBUS / **EPLB** - Large, BlueBUS	
• **EPMOR** - Medium, reflective	
EPMORB - Medium, BlueBUS, reflective	
EPMOW - Medium, wireless, self-synchronized	
F210 - Synchronized, adjustable / **FT210** - For sensitive edges	
• **F210B** - BlueBUS	
Flashing light	
ELAC	
• **ELDC**	
WLT - Multifunction LED light	

* Radio receiver not compatible with O-box functions of the Opera system.

Nice

Robus 400/600/800

For sliding gates up to 400 kg (RBS400)**, 600 kg** (RBS600) **and 800 kg** (RBS800)**.**

Also available in KIT

NICE GREEN INNOVATION

EPD®
IES-0011924

BlueBus	BiDi	**Programmable via app**
24V	Yubii	With Pro-View or BiDi-WiFi and the MyNice Pro app.
	Solemyo	
	Opera	

Irreversible, 24 VDC, magnetic limit switch, control unit with integrated radio receiver, compatible with optional backup battery (PSS124).

Efficient and safe: functional mechanical design and high-performance materials.

Stand-by consumption 0.4W.

Release lever easy to operate and safe; magnetic limit switch, simple to install and allows reduction of the rack length.

Easy to program thanks to the MyNice Pro app, by connecting Pro-View or BiDi-WiFi to the control unit.

Easy to install:
• control unit with integrated receiver in raised position;
• greater freedom of horizontal and vertical adjustment of the base.
• The BlueBUS connector allows connections with only two wires between the control unit and up to 7 pairs of photocells and command, safety and signaling devices;
expandable control unit with accessory modules to increase the number of inputs or outputs;
• backward-compatible mounting with previous Nice models (Rox, Road, Robus series).

Smart:
• self-learning of working times;
• management of slowdowns, speed and force;
• self-diagnosis of the status of the automation and accessories reported via the new **Eye Check System.**

Always connected even remotely, thanks to the BIDI-WIFI or BIDI-ZWAVE module.

Code	Description	Pcs./Pallet
RBS400	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, magnetic limit switch, for gates up to 400 kg	30
RBS400BDKCE	Kit to automate a sliding gate up to 400 kg. The kit contains RBS400, 2 x MYGO4, 1 x EPMB, 1 x ELDC, 1 x TS.	18
RBS400BDKLT	Kit to automate a sliding gate up to 400 kg. The kit contains RBS400, 2 x MYGO4, 1 x TS.	30
RBS600	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, magnetic limit switch, for gates up to 600 kg	30
RBS600BDKCE	Kit for automating a sliding gate up to 600 kg. The kit contains RBS600, 2 x MYGO4, 1 x EPMB, 1 x ELDC, 1 x TS.	18
RBS600BDKLT	Kit for automating a sliding gate up to 600 kg. The kit contains RBS600, 2 x MYGO4, 1 x TS.	30
RBS800	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, magnetic limit switch, for gates up to 800 kg	30
RBS800BDKCE	Kit for automating a sliding gate up to 800 kg. The kit contains RBS800, 2 x MYGO4, 1 x EPMB, 1 x ELDC, 1 x TS.	18
RBS800BDKLT	Kit for automating a sliding gate up to 800 kg. The kit contains RBS800, 2 x MYGO4, 1 x TS.	30

N.B. The contents of the package may vary: always check with the retailer.

The RBS400BDKCE kit contains:

Code	Description	Quantity
RBS400	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 400 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
EPMB	Pair of wall-mounted photocells compatible with BlueBUS connection	1
ELDC	Flashing LED light with integrated antenna	1
TS	Safety sign	1

The RBS400BDKLT kit contains:

Code	Description	Quantity
RBS400	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 400 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
TS	Safety sign	1

The RBS600BDKCE kit contains:

Code	Description	Quantity
RBS600	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 600 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
EPMB	Pair of wall-mounted photocells compatible with BlueBUS connection	1
ELDC	Flashing LED light with integrated antenna	1
TS	Safety sign	1

The RBS600BDKLT kit contains:

Code	Description	Quantity
RBS600	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 600 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
TS	Safety sign	1

**The RBS800BDKCE kit contains:**

Code	Description	Quantity
RBS800	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 800 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
EPMB	Pair of wall-mounted photocells compatible with BlueBUS connection	1
ELDC	Flashing LED light with integrated antenna	1
TS	Safety sign	1

The RBS800BDKLT kit contains:

Code	Description	Quantity
RBS800	Irreversible electromechanical gearmotor, 24 VDC, with integrated control unit and receiver, for gates up to 800 kg	1
MYGO4	4-channel transmitter 433.92 MHz	2
TS	Safety sign	1

N.B. The contents of the package may vary: always check with the retailer.

COMMON ACCESSORIES

Code	Description	Pcs./Pack
MCU1	Replacement control unit for RBS400, RBS600 and RBS800	1
MLAE21	Plug-in expansion board 1 output 2 inputs	1
MLAE22	Plug-in expansion board 2 outputs (1 relay 230V) 2 inputs	1
MLAE44	Plug-in expansion board 4 outputs 4 inputs	1
ROA6	Rack M4 25x20x1000 mm slotted in nylon with metal insert. For gates up to 500 kg	10
ROA66	Rack M4 25x20x1000 mm slotted in nylon with metal insert, six fixing points. For gates up to 800 kg	10
ROA7	Galvanized rack M4 22x22x1000 mm	10
ROA8	Galvanized rack M4 30x8x1000 mm, with screws and spacers.	10
PSS124	24 V battery with integrated charger	1

Code	**RBS400**	**RBS600**	**RBS800**
ELECTRICAL SPECIFICATIONS			
Power supply (VAC 50/60 Hz)	230	230	230
Draw (A)	1,1	2,1	1,1
Power (W)	250	450	230
Standby power (W)	0,4	0,4	0,4
PERFORMANCE DATA			
Speed (m/s)	0,34	0,34	0,30
Force (N)	510	700	750
Duty cycle (cycles/hour) 4 m leaf	35	40	35
DIMENSIONAL AND GENERAL DATA			
Protection class (IP)	44		
Operating temperature (°C Min/Max)	-20 ÷ +55		
Dimensions (mm)	340x220x303 h		
Weight (kg)	11		

DIMENSIONS
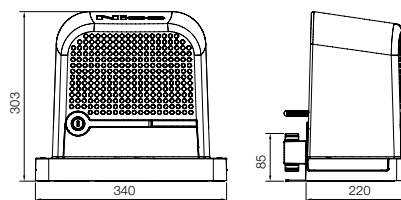
COMPATIBILITY WITH CONTROL SYSTEMS AND ACCESSORIES

	RBS400	RBS600	RBS800	
	•	•	•	**Control unit/Receiver**
	•	•	•	**Integrated***
	•	•	•	**OXIBD** / **OXILR**
				Transmitter
	•	•	•	**ERA INTI** - 2 channels, 433.92 MHz, various colors
	•	•	•	**ERA ONE** / **MYGO** - 2, 4 or 8 channels, 433.92 MHz
	•	•	•	**ERA ONE BD** / **MYGOBD** / **ERA ONE LR**
	•	•	•	**DOMì**
				Photocells
	•	•	•	**EPSB** - Slim, BlueBUS / **EPMB** - Medium, BlueBUS / **EPLB** - Large, BlueBUS
	•	•	•	**EPMOR** - Medium, reflective
	•	•	•	**EPMORB** - Medium, BlueBUS, reflective
	•	•	•	**EPMOW** - Medium, wireless, self-synchronized
	•	•	•	**F210B** - BlueBUS
	•	•	•	**FT210B** - For sensitive edges, BlueBUS
				Flashing light
	•	•	•	**ELDC**
	•	•	•	**WLT** - Multifunction LED light

* Radio receiver not compatible with O-box functions of the Opera system.

Nice

Open to the future, the space becomes smart.

Yubïi, a single ecosystem to connect, simplify and control all home automations.

Connect automations through the Nice gateway to create personalized scenarios that can be managed either from your smartphone or by setting a button on the bidirectional remote control.

Yubii Home Pro is the gateway that ensures easy integration with over 3000 third-party interfaces.
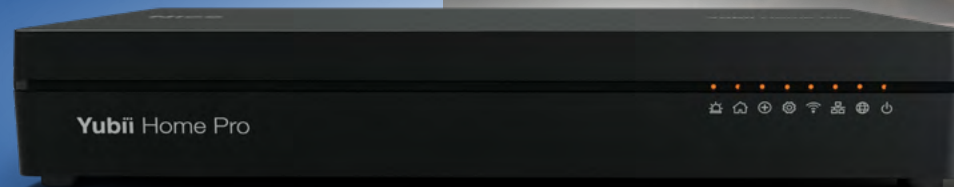
Compatible with:

works with **Hey Google**

amazon alexa

Yubii Home Pro

Communicates via protocols:

ZWAVE   zigbee   WiFi   Nice radio   elero radio

The new Yubii Home app offers the highest possible level of comfort and efficiency in home automation management.

GET IT ON **Google Play**

Download on the **App Store**

The Nice Smart Home system:
easy and wireless, integrable and flexible,
safe and always under control.

**View the complete catalog
of Smart Home solutions →**

**DISCOVER HOW TO USE
OUR SOLUTIONS**

**Smart Home
Solutions**

SCAN ME

**Smart Home
Solutions**

SCAN ME

Nice

A single ecosystem to connect, simplify and control all home automations.

The new range of Robus HS and Robus sliding gate motors is designed to connect and integrate with the Yubii ecosystem®.

Thanks to plug-in communication interfaces, the new range of sliding gate motors integrates with your smart home system.
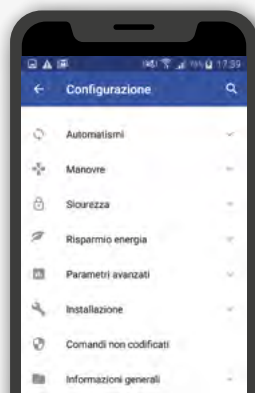
Nice connectivity tools

DESIGNED FOR INSTALLERS

MyNice Pro App

Allows Nice installers to work on automations directly from their smartphone via the BiDi-WiFi multifunction interface.
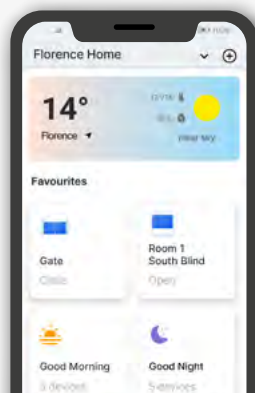
GET IT ON Google Play   Download on the App Store

BiDi-WiFi

DESIGNED FOR END USERS

MyNice App

You can use your smartphone and the MyNice app to manage your home's Nice automations wherever you are.

GET IT ON Google Play   Download on the App Store
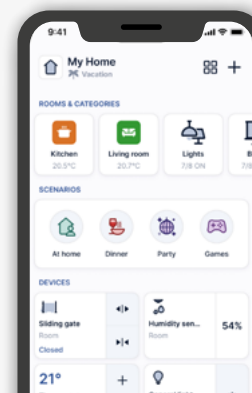
BiDi-WiFi

IBT4N & IT4WIFI

DESIGNED FOR END USERS

Yubii Home App

You can use your smartphone and the Yubii Home app to manage all Smart Home automations and Z-Wave devices wherever you are.

GET IT ON Google Play   Download on the App Store

YUBIIHOME   +   BiDi-WiFi

YUBIIHOME   +   BIDI-ZWAVE

BiDi-WiFi
Plug-in programming interface to configure automation via smartphone.

IBT4N
Interface to connect the Pro-View programming unit and the IT4WIFI smart interface.

Works with Apple HomeKit

IT4WIFI
Smart Wi-Fi interface to manage gates and garage doors remotely via smartphone.

BIDI-ZWAVE
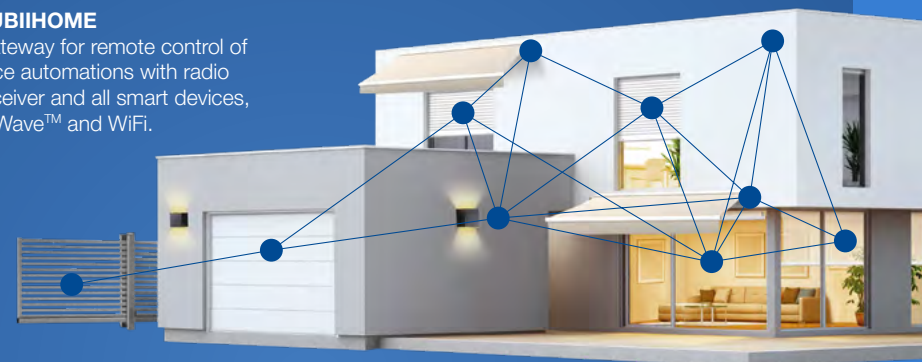Plug-in communication interface for communication between Z-Wave gateway™ and Nice motors.

YUBIIHOME
Gateway for remote control of Nice automations with radio receiver and all smart devices, Z-Wave™ and WiFi.

VOICE COMMANDS
Control your home automation in the simplest way possible, even from your smartwatch or smart car via Amazon Alexa, Google Assistant or Siri.

Nice

Transmitters

Bidirectional and unidirectional transmitters and receivers

| MYGO2BD | MYGO4BD | MYGO8BD |

| MYGO2 MYGO2C | MYGO4 MYGO4C | MYGO8 MYGO8C | MYGO2FM | MYGO4FM |

MYGO BD

MyGO BD transmitters with 433.92 MHz radio frequency and bidirectional coding.
Also compatible with Nice O-Code coded receivers.
The new MYGO remote controls can be programmed via the MyNice Pro app.
Available in three versions: 2, 4 and 8 channels.

MYGO

MyGO transmitters with 433.92 MHz radio frequency and O-Code coding.
MyGO FM transmitters, ideal for use in cities or places where multiple devices are installed: the 868.46 MHz versions, Rolling Code with FM frequency modulation, ensure greater immunity to interference.
The new MYGO remote controls are programmable via the MyNice Pro app.
Available in three versions: 2, 4 and 8 channels according to customer needs.

Plug-in transmitters and receivers

| ON3ELR | OXILR |

ERA ONE LR AND OXI LR

Long-range, bidirectional, 4-button transmitter with LoRa® : 3 radio channels and 1 button to check the automation status. Integrated NFC technology.
Bidirectional plug-in radio receiver with LoRa®.
Range up to 1 km and improved immunity to radio interference, also available in kit.
The **ONELRKIT** contains: 2 pcs. ON3ELR, 1 pc. OXILR, 1 pc. OX2UBP.

2-channel transmitters

| INTI2Y | INTI2 | INTI2L | INTI2B | INTI2R | INTI2G |

ERA INTI

The colorful line of miniaturized 2-channel transmitters is available in six colors.
Rolling code at 433.92 MHz, management of identification code and certificate, self-learning and integrated proximity receiver; with 72-bit O-Code coding, also compatible with receivers with Nice FloR coding.

Nice

Control and signaling devices

Digital switches and proximity readers

EDS / EDSI
EDSB / EDSIB   **EDSWG**

ERA KEYPAD
Digital selectors in wall-mounted, flush-mounted or 100% wireless versions.
Also available with Nice BlueBUS connection technology.

ETP   **HSB1**   **MOCARD**

ERA TRANSPONDER READER
Proximity readers for transponder cards and badges, wall-mounted.
Also available with Nice BlueBUS connection technology.

Control devices

EPSA   **EPS**
EPSAB   **EPSB**

ERA PHOTOCELLS SLIM
Fixed synchronized photocells, also with Nice BlueBUS connection technology. Available in anti-intrusion version with metal body. Ideal for tight spaces.

EPMA / EPMOA   **EPM / EPMO**
EPMAB / EPMAOB   **EPMB / EPMOB**

ERA PHOTOCELLS MEDIUM
Fixed or adjustable synchronized photocells, also with Nice BlueBUS connection technology. Available in anti-intrusion version with metal body. Ideal for the most common systems.

EPL / EPLB / EPLO / EPLOB /
EPLIO / EPLIOB

ERA PHOTOCELLS LARGE
Fixed or adjustable synchronized photocells, also with Nice BlueBUS technology. Available for wall or flush mounting.

Control and signaling devices

ELAC
ELDC

ERA LIGHT
Flashing LED signal light, body particularly resistant to impacts, designed for mounting in various positions. Available in two versions: 90-240 Vac and 12-36 Vdc.

EPMW   **EPMOR**

ERA PHOTOCELLS MEDIUM
In **wireless** and **reflection** versions.

PPK   **PPH2**   **PPH4**   **PPH1**   **PPH3**

ERA POST
Outdoor aluminum posts with protected housing for ERA photocells, selectors and proximity readers. Available in two heights: 500 mm and 1000 mm.

Nice

Accessories for sliding gates

REPLACEMENT CONTROL UNITS

MCU2
Replacement control unit for RBS600HS with integrated Wi-Fi.
Pcs./pack 1

MCU1
Replacement control unit for RBS400/600/800.
Pcs./pack 1

EXPANSION BOARDS FOR MCU1 CONTROL UNIT

MLAE21
Plug-in expansion board 1 output 2 inputs.
Pcs./pack 1

MLAE22
Plug-in expansion board 2 outputs (1 relay 230V) 2 inputs.
Pcs./pack 1

MLAE44
Plug-in expansion board 4 outputs 4 inputs.
Pcs./pack 1

RACKS

ROA6
M4 rack 25x20x1000 mm slotted in nylon with metal insert. For gates up to 500 kg.
Pcs./Pack 10

ROA66
M4 rack 25x20x1000 mm slotted in nylon with metal insert and six highlighted fixing points. For gates up to 800 kg.
Pcs./Pack 10

ROA7
M4 rack 22x22x1000 mm galvanized.
Pcs./Pack 10

ROA8
M4 rack 30x8x1000 mm galvanized, complete with screws and spacers.
Pcs./Pack 10

OTHER ACCESSORIES

RBSKITSAFE1
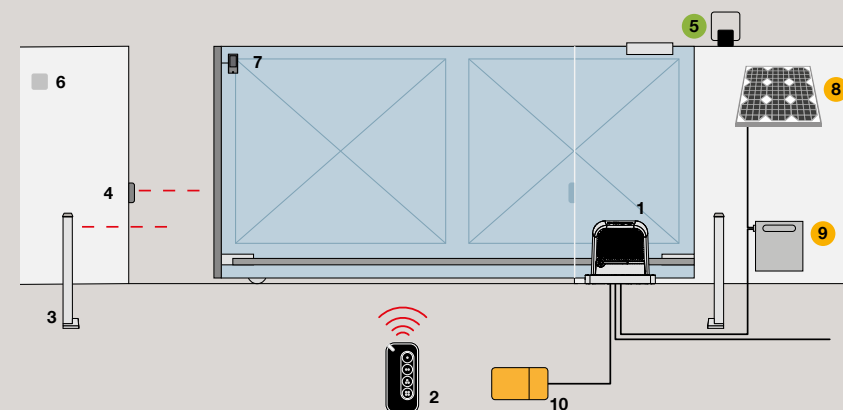Courtesy light kit and photocell support for Robus600HS.
Pcs./pack 1

TS
Signage table.
Pcs./pack 1

ACCESSORIES FOR 24 V VERSIONS

PSS124
24 V battery with integrated charger.
Pcs./pack 1

Standard installation diagram for sliding gates

NEW ROBUS 400/600/800

1. Motor 2. Transmitter 3. Photocells on post **4. Photocells 5.** Flashing **light 6.** Key switch **7. Sensor** for sensitive edge **8. Solar panel SYP30 9. Battery box** PSY24 **10. Pro-View multifunction interface.**
🟠 Accessories **also available in wireless version Solemyo Air Net System**
🟢 Solemyo solar energy accessories

Plug-in interface

Programming with MyNice Pro App

Remote control with MyNice App
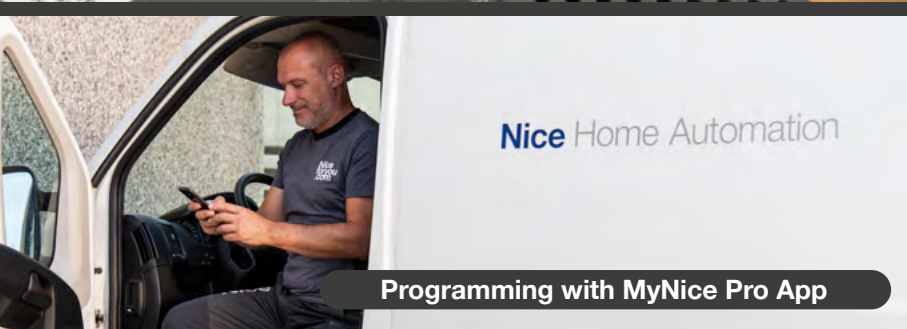
Simplified installation with

BiDi-WiFi

BiDi-WiFi is the pocket programming interface for controlling Nice automations via smartphone, compatible with all Nice automations for gates and garage doors with Bus-T4 connector.

Fast and intuitive app

Guided procedures via wizard with description of parameters displayed as in the instruction manual.

Remote management tool

Quick programming and multi-user dashboard with the possibility to create a database of your systems.

Management cloud for your business

Statistics and geolocation of installations to optimize the work of the whole team.

Facilitated manual viewing

Access the automation manual you are programming in real time.

Real-time firmware updates

Check available updates for the automation during intervention.

Easy Installation

SCAN ME

We imagined the freedom to explore the world and we transformed it into a home system.

Connected, integrated and customizable.
Safe and easy to use. The smart home system is
the Nice project that puts your way of thinking about
living at the center of automation.

Even when you are busy exploring the world.

www.niceforyou.com

Nice SpA
Oderzo, TV, Italy

Nice