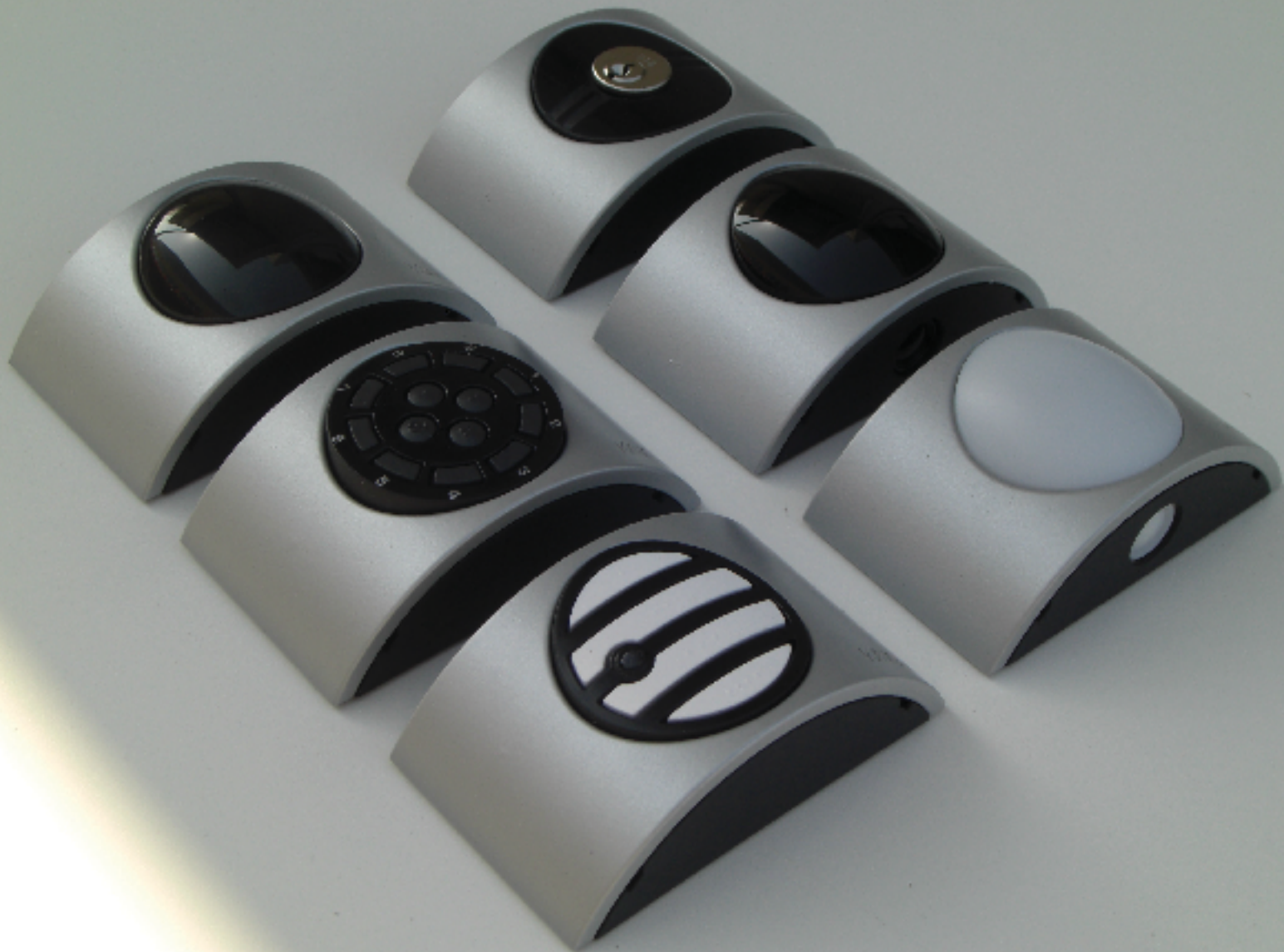


KINGgates®

presents: Novo

NOVO is something new and unique.
Makes gate automation innovative and
simplifies the installation and use.



NOVO digy

Numeric combination keypad



Accessories



EASY AND SECURE TO INSTALL

NOVO digy is the KINGgates numeric combination keypad via radio that can control up to 3 automation with a security code and also has a direct channel without numeric code combination. NOVO digy is programmed as a simple remote control and provides maximum security through the MASTER code changed or deleted only by the installer.

INNOVATIVE DESIGN

NOVO digy is the perfect combination of aesthetic design and installation flexibility. Designed to be installed vertically with screen printing of the numbers on the front, you can install NOVO digy horizontally by applying a rigid label (included in the package rotating the numbers of 90 degrees). Like every product of the NOVO line you can install the device on recess box 503.

COMPATABILITY

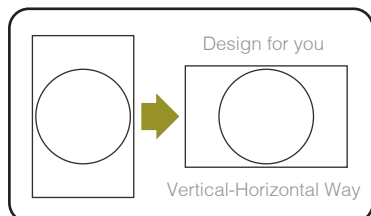
NOVO digy is compatible with all KINGgates control units produced as of January 2010 Version "NR" and with receivers FRED MYO 2v2 and NOVO RX2.

Available versions

Code	Description
NOVO digy	Numeric radio keypad . 4 channels 433.92MHz
NOVO dwire	Numeric wired keypad (available in 2011)
BAT-AAA	Replacement AAA ministilo batteries 2 pc pack

Technical data

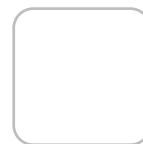
Frequency	433,92 MHz
Nominal range	100 m
Coding	Rolling code
Power supply	2 x 1,5 V
Batteries	2 x ministilo AAA
Dimensions	mm 109 x 65 x 35
Protection level	IP 54



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NOVO tx

Wall mounted radio transmitter



Accessories



Available versions

Code	Description
NOVO TX4	Wall transmitter 4 channels 433,92 MHz
BAT-AAA	Replacement AAA ministilo batteries. 2 pc pack

WALL OR TABLE

NOVO tx is the KINGgates 4 channel wireless transmitter.

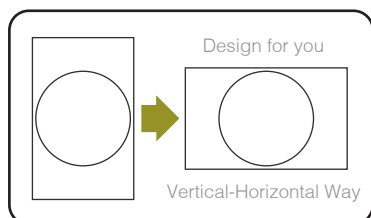
Designed to be wall mounted or used as a table top thanks to the anti-slip rubber included in the package. NOVO tx is programmed as a normal transmitter and battery replacement is fast and easy

COMPATABILITY

Novo tx is compatible with all KINGgates control units produced as of January 2010 "NR" version and receivers FRED MYO 2v2 and NOVO RX2.

Technical data

Frequency	433,92 MHz
Range	100 m
Coding	Rolling code
Power supply	2 x 1,5 V
Batteries	2 x ministilo AAA
Dimensions	mm 109 x 65 x 35
Protection level	IP 44



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NOVO RX

Radio receiver



Accessories



RADIO TECHNOLOGY

NOVO RX is the professional KINGgates receiver. Available in 2 versions, 200 and 1000 codes, has a extractable memory capable of communicating with radio code management system "Master.Way.

COMPATABILITY

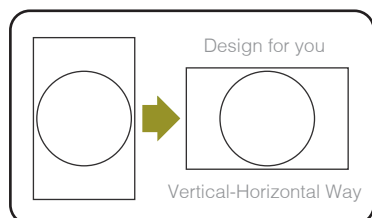
NOVO RX is compatible with all devices and radio transmitters series NOVO Stylo 4V2 (green LED) with the new Rolling code 2010 protocol. With the accessory MEMO FX200 you can program into the receiver NOVO RX also transmitters Stylo 4 (blue or red LED), Clipper and Myo 4C.

Available versions

Code	Description
NOVO RX2/200	2-channel radio receiver with extractable memory 200 codes. Rolling code coding - 433.92 MHz
NOVO RX2/1000	2-channel radio receiver with extractable memory 1000 codes. Rolling code coding - 433.92 MHz
MEMO FX200	54 memory card 200 codes to convert the rolling code to fixed code to utilize Myo4C transmitters

Technical data

Power supply	12 ÷ 24 Vac-Vdc
Channel	2
Power input	50 mA
Operating temperature	-20° + 55°
Dimension	mm 109 x 65 x 43
Protection level	IP 54



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NOVO click

Key selector switch



Accessories



ANTIVANDAL SYSTEM

NOVO-click is the new KINGgates wall mounted key selector switch. NOVO click is built with miniature pre-wired microswitches and has antivandal system with customized key

PRE-WIRED MICROSWITCH

NOVO click was created to combine aesthetic, originality and ease of use. For this reason, unlike the usual key selectors that require time and special tools to clamp blade cable terminals on the microswitches, click NOVO has a pre-wired terminal that allows quick connection to the control board

FLEXIBLE INSTALLATIONS

Shock resistant and can be installed vertically or horizontally, like all the NOVO product line you can install the device on recessed box 503.

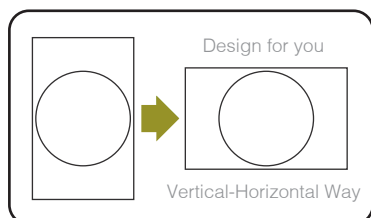
Available versions

Code	Description
NOVO click	Key selector with pre-wired microswitches

Technical data

Dimensions mm 109 x 65 x 35

Protection level IP 54



Recess box 503
compatible



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NOVO ph

Adjustable photocell



Accessories



TWO VERSIONS FOR MAXIMUM SECURITY

NOVO digy is the KINGgates photocell with protective metal case. NOVO ph is a infrared photocell with great performance with a range in open space of 30 meters and up to 15 meters in critical weather conditions. NOVO ph180 is the new photocell adjustable in 3 positions (0 ° -90 ° -180 °), easy to install in all environments

SHOCK PROTECTION

Thanks to metallic alloy case NOVO ph is a robust and shock-resistant photocell, integrates with all the NOVO accessory line and ensures the security of all automated paths through a sober and original way.

PROFESSIONAL DESIGN

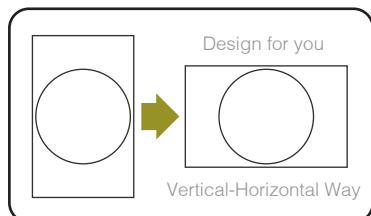
The size and the metal case protection of the NOVO accessories make the photocell NOVO ph a solid and professional product. Like every product of the NOVO line you can install it with the recess box 503

Available versions

Code	Description
NOVO ph	Photocell (RX + TX) with metal case protection
NOVO ph180	Orientable photocell 0 ° -90 ° -180 ° (RX + TX) with metal case protection

Technical data

Power supply	12 ÷ 24 Vac-Vdc
Range	30 m standard
Power input	50 mA (TX+RX)
Operating temperature	-20° + 55°
Dimensions	mm 109 x 65 x 43
Protection level	IP 54



Metalic alloy protection dust painted

NOVO light

Wall mounted flashing light



Accessories



WALL TECHNOLOGY

NOVO Light is the KINGgates wall flashing light. With the programmable functions in the KINGgates control units, NOVO light can be powered in a "oscillating" or continuously so that it can be used as a flashing light or courtesy light. The LED technology in the version NOVO LT Led guarantees intensity, low consumption and long life.

INNOVATIVE DESIGN

Can be installed vertically or horizontally, NOVO light is ideal flashing light for garage door and residential gate use. The compact size and the metal case protection make this original product blend into all environments. Like all the NOVO product line you can install NOVO light with the recess box 503. Practical and original is the direct installation on the overhead door frame.

INTEGRATED ANTENNA

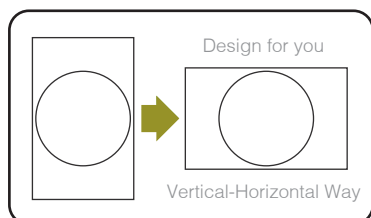
The metal cover makes NOVO light a shock resistant product, while the integrated antenna avoids vandalism and enhances the radio transmitter range.

Available versions

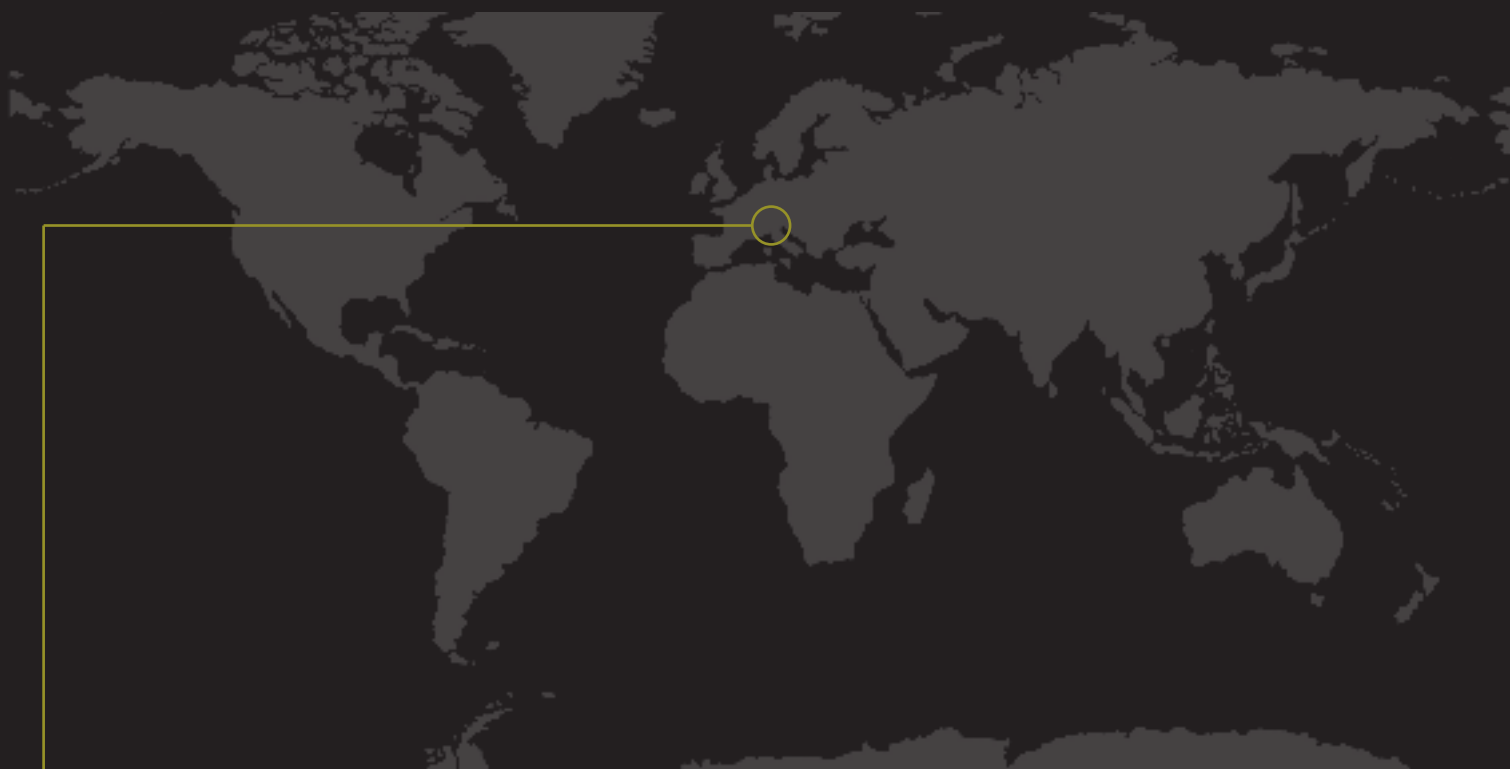
Code	Description
NOVO LT 24 plus	24V lamp, E10 10W with integrated antenna
NOVO LTled plus	24V lamp, LED technology with integrated antenna

Technical data

Power supply	24 Vac - dc
Lampada	E10 10W (light version 24) Led 2W (light version LED)
Integrated antenna	433,92 MHz
Dimensions	mm 109 x 65 x 43
Protection level	IP 54



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