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Nuko Wireless control

Your guarantee for a trouble-free renovation or expansion of your home!

You wish to expand your bathroom, you have major plans with the arrangement of the living room and fancy an open kitchen ...? But what about the electric control points? Thanks to the Niko Easywave range, you can give your renovation ideas free rein. This range enables you to expand the functions of your existing switches or to control all applications wirelessly.

The Niko Easywave range does not interfere with other appliances such as cell phones, headphones, audio installations ... The system consists of transmitters and receivers and has a very simple structure.

You can glue or screw-fix your wireless controls wherever you like and on whatever surface: wood, glass, plastic, stone ... They look like ordinary switches and are provided with a battery that has a 5-year life span.

If you do not have drastic renovations in mind, but would for instance like to remote control the existing light points in your living room? With Niko, you can turn every existing switch or push button into a wireless transmitter in no time.



A whole range of possibilities **Nukn**

Renovation without restrictions

You wish to enlarge a room by tearing down a wall? While redecorating, a light switch disappears behind the living room cabinet? ... With the Niko wireless system, you can modernize your electric installation without drilling or channeling work. A wall-mounted transmitter looks like an ordinary switch. You can glue it wherever you like. The ideal solution for office spaces with movable walls. Experience the complete comfort of a modern home, even in a classified interior design.

Control within easy reach

Your switches are not mounted within easy reach? Thanks to the Niko hand-held transmitters, you can control the desired applications from the comfort of your armchair, your bed or wheelchair. If the weather is bad, you can even open the garage without getting wet.

Your favorite music, wherever and whenever you like... even wireless

Not everyone in the family has the same musical tastes or interests. Thanks to the Allegretto audio distribution system used in combination with wireless control, you can select a different music source or modify the volume from every room in your house... You can control every-thing, even in the bathroom or en suite.

Your existing controls made even more functional

You wish to assign another function to an existing switch? You would like to have an additional light point, but do not like the idea of an additional switch? With a mini transmitter, you can turn every switch into a wireless transmitter in no time.



Installation without drilling or channeling work

A transmitter is easily glued or screw-fixed on an even surface. Installation is carried out in no time on whatever surface (glass, wood, even in damp rooms) and without causing dust or damage.



Extensive possibilities

The receivers have a number of free modes you can adjust yourself. This way, one receiver can have different functions (pulse, duration contact). You can also adjust the control time and switch-off delays. Moreover, the dim controllers have a number of specific modes such as presets and atmospheres. This way, Niko succeeds in optimally gearing every receiver to your applications!

Insensitive to interference!

By using the 868.3MHz frequency (in compliance with the EU standard), signals coming from other wireless controls such as cell phones and portable headphones, cannot cause interference. Every application has its own specific frequency and transmission time within the allowed frequency band. The Niko wireless system has a transmission time of 1% per hour (= 36s.) at a frequency of 868.3MHz.



Attention!

Radio frequency signals are susceptible to a number of exterior influences that can affect the transmitter range. In open spaces, the RF system can easily cover a distance of 100m. Indoors, this distance will be considerably smaller depening on the type of building. The range for all indoor applications is 30m on average.



Diagnosis set

The diagnosis set enables you to quickly analyze a project. The received signal intensity is displayed by means of LEDs. This way, you can determine in advance whether there's an overall optimum reception. Also when offering after sales service, this set is very useful in quickly making a correct analysis.



- frequency 868.3MHz
- EU standard
- wireless
- free of interference
- flexible
- no interference of e.g. cell phones or audio applications
- · simplicity and ease of use
- remote control: 100m in open spaces, 30m on average indoors depending on the type of materials used
- 1 receiver can be controlled by a max. of 32 transmitters
- 1 transmitter can control an unlimited number of receivers

Nukn Renovation without restrictions

Controlling an existing light point from another place

You wish to expand your bathroom, you have major plans with the arrangement of the living room and fancy an open kitchen ...? But what about the electric control points? Thanks to the Niko Easywave range, you can give your renovation ideas free rein. Controlling the light, the shutters and the awning does not require additional drilling or channeling work. Thanks to Niko's wireless range, you can control all applications wirelessly.



removed control point receiver transmitter



A control point is removed due to renovations. Place a receiver that is powered through the mains near the lamp. Glue or screw-fix one or more wall-mounted transmitters wherever you like, regardless on which surface. Choose the finish that best matches your other switching material. You can now again control the light point.

Nukn Control within easy reach

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Place a Niko receiver near the garage door or gated drive. Power is already provided there. You can open the garage door with a wallmounted transmitter you glue or screw-fix in the garage. You can even control the gate with a hand-held transmitter.



Awning, garage gate, shutters ... from now on automatic

Controlling the light from your bed? Opening the garage gate without getting wet ...? Controlling the awning from your terrace? Niko offers the ideal solution! The wireless range offers hand-held transmitters in different sizes and finishes. You can carry them everywhere you go to control one or more points, at the same time or separately.



Nukn Optimum ease of use, even in damp rooms

Controlling a light point from your bath or shower

You wish to control the light and turn down the radio from your hot bath? An ordinary switch (230V) cannot be placed in the immediate vicinity of a bath or shower according to legislation. The Niko transmitters are a safe solution. They operate at a very low voltage and offer you the desired ease of use, even in a damp environment.







Place a receiver near the lamp(s) you wish to control. Choose the finish that best matches your other switching material and glue or screw-fix it wherever you like. An existing waterproof switch can control an awning that was installed later on without requiring an additional cable. Even the lighting of the swimming pool can be controlled wirelessly if the required voltage for the lighting and the Niko receiver is provided.



The ideal supplement to your existing installation

You wish to expand your existing installation, but don't like the idea of installing additional switches? With the RF mini transmitter, you turn an existing switch into a RF transmitter in no time.



Your favorite



Allegretto audio distribution system with wireless control

You would like to be able to listen to music in the living room, the kitchen and on the terrace? Does this sound familiar to you? Often, loudspeakers are connected to an amplifier. Also switching boxes and volume controls are connected to make the installation easier. Result: an installation that is not user-friendly and does not work properly, overmodulation of the loudspeakers and a damaged amplifier.

Niko does better! Use the Allegretto A44 or A88 audio distribution system. Allegretto distributes your favorite music over 4 to 8 rooms of your home. The wall-mounted transmitters perfectly match your other switching material. On the terrace, you can use your hand-held transmitter to control your favorite music.

Connect your loudspeakers to the zones of the Allegretto audio distribution system and choose a finish that best fits your interior design. Thanks to the RF receiver and audio link, you can control your audio installation wirelessly from every room.





Nukn Build your own switch

The website **www.niko.be/builder** makes choosing switching material so much easier. Thanks to the module 'build your own switch', you can put together a Niko switch according to your own taste and interior design. Definitely worth trying!

If you would like to have some more information concerning the Niko products, we will be happy to send it to you. You find our address on the back of this catalogue.

Besides switches and socket outlets, pc connections, shutter controls, ADSL splitters, motion detectors, telephone connections ... are also available in all Niko finishes.



Finishes **Nuk**

PR20, the universal switch time does not have a hold on

With its flat and elegant finish, the PR20 fits into every interior design.



The central plates are available in cream, white and black.



top-class with an eye for detail

Pure shape and strikingly timeless. Switching material in har-

The central plates are available in all da Vinci colors.

Cirio,

Opal white

Satinised nickel

Satinised chromium

High-polished steel

Brass

Gold



da Vinci, where top-class meets simplicity ...

Stylish design and high-quality material. Quality without compromises.



The central plates are available in all da Vinci colors.



The material is trendy, the design austere and timeless.



The central plates are available in all da Vinci colors.

Sterling

Pearled

Brushed

Croom				
Cream				
White			 	
Black				
Platin				
Safir				
Amazon				
Bordeaux				
Sahara				
Terracotta				
Azur				
Pistache				
Titanium white		Niko NV Industriepark West 40 B-9100 Sint-Niklaas		
Graphite		Tel.: +32 3 760 14 81 Fax: +32 3 777 71 20 e-mail: sales@niko.be		
Bronze		www.niko.be		
Sterling		PC-033-11		
Cobalt				
Sepia	and the second se			