



# Niko Hydro

Safety, comfort and design  
in every type of weather

INTERNATIONAL

**niko**







# Niko Hydro

## Switching material for outdoor use in black, white and grey

An outdoor socket outlet under your carport, a light switch on the wall of your shed or an audio connection on the patio? With Niko Hydro there is no need to compromise between safety, comfort and design in all environments which can suffer from bad weather conditions. No matter which switch or socket outlet you're looking for: you'll find them all in the Niko Hydro range. And in 3 colours: black, white and grey.

**Whatever the weather, you won't have to compromise on safety, comfort or design.**

### 9 reasons to install Niko Hydro

- complete range of IP55 waterproof switching material in black, white and grey
- all switches, socket outlets and connections in surface-mounting and flush-mounting
- quick and easy to assemble
- wired in no time: same mechanism as Niko flush-mounting switching material
- sturdy and impact-resistant: IK07
- highly resistant to chemicals
- adapter frame for media connections
- black, white and grey all the same price
- install anywhere even when there is no wall available

### Complete range

- socket outlets
- light switches (series, intermediate, two-way, double-pole)
- roll-down shutter switches
- audio connections
- key switches
- TV connections
- internet connections
- telephone connections
- blind plates
- bicycle charging point
- orientation lighting
- Niko Hydro garden unit







# Niko Hydro

Bicycle charging point		Double push button	
Socket outlet		Push button with LED	
Switch		Double push button with LED	
Double switch		Roll-down shutter push button	
Switch with LED		Indication unit with white or red LEDs	
Key switch 10 A		Adapter frame with lid for 45x45mm devices (data modules, telephone sockets, audio connections and TV-FM sockets)	
Key switch 16A		Blind plate	
Roll-down shutter switch			
Push button			



# Install them wherever you like

Every Niko Hydro switch, socket outlet and other function fits perfectly in the Niko Hydro frames, boxes and garden posts. It no longer matters if you're able to drill holes in your wall or even if you have a wall available. Thanks to Niko Hydro, you are able to install your switching material wherever you need it.

## Flush-mounting frames

Installation in stone walls and panels



## Surface-mounting boxes

Installation in front of walls



## Garden posts with spike

Installation in soft surfaces like grass or flowerbeds



## Garden posts with base plate

Installation on hard surfaces like patios or driveways





# Do you prefer all black, all white or all grey?

The choice is yours

A grey switch on a white facade or a grey socket outlet on a black exterior wall. Of course it's practical. But aesthetic? No. With Niko Hydro, your customers no longer have to choose between practicality and aesthetics. You can choose all white. Or all black. Or perhaps neutral grey.

## Flush-mounting frames

Reference number				Product
grey	white	black	suffix	description
700-	701-	761-	73000	Single flush-mounting frame for flush mounting a splashproof Niko Hydro function
700-	701-	761-	74000	Double vertical frame
700-	701-	761-	75000	Double horizontal frame

## Surface-mounting boxes

Reference number				Product
grey	white	black	suffix	description
700-	701-	761-	83101	Splashproof surface-mounting box with two single flexible inputs for one function
700-	701-	761-	83201	Splashproof double vertical surface-mounting box with two single flexible inputs for two functions
700-	701-	761-	84101	Splashproof surface-mounting box with one M20 input for one function
700-	701-	761-	84102	Splashproof surface-mounting box with one double M20 input for one function
700-	701-	761-	84111	Splashproof surface-mounting box with two single M20 inputs for one function
700-	701-	761-	84112	Splashproof surface-mounting box with one double M20 input and one single M20 input for one function
700-	701-	761-	84201	Splashproof double vertical surface-mounting box with one M20 input for two functions
700-	701-	761-	84202	Splashproof double vertical surface-mounting box with one double M20 input for two functions
700-	701-	761-	84211	Splashproof double vertical surface-mounting box with two single M20 inputs for two functions
700-	701-	761-	84212	Splashproof double vertical surface-mounting box with one double M20 input and one single M20 input for two functions
700-	701-	761-	84302	Splashproof three-fold vertical surface-mounting box with one double M20 input for three functions
700-	701-	761-	84801	Splashproof double horizontal surface-mounting box with one M20 input for two functions
700-	701-	761-	84802	Splashproof double horizontal surface-mounting box with one double M20 input for two functions
700-	701-	761-	84902	Splashproof triple horizontal surface-mounting box with one double M20 input for three functions





## Garden posts

Reference number				Product
grey	white	black	suffix	description
700-	701-	761-	36810	Splashproof garden post with spike for a single Niko Hydro function
700-	701-	761-	36910	Splashproof garden post with baseplate for a single Niko Hydro function
700-	701-	761-	36820	Splashproof garden post with spike for two Niko Hydro functions
700-	701-	761-	36920	Splashproof garden post with baseplate for two Niko Hydro functions
700-	701-	761-	36830	Splashproof garden post with spike for three Niko Hydro functions
700-	701-	761-	36930	Splashproof garden post with baseplate for three Niko Hydro functions

## Surface-mounting boxes with socket outlets

Reference number					Product
grey	white	black	plug-in terminals	screw terminals	description
700-	701-	761-	37753	37748	Splashproof double horizontal wall socket with earth pin and shutters; includes box with one inlet on the upper side
700-	701-	761-	37754	37749	Splashproof double horizontal wall socket with earth pin and shutters; includes box with two inlets on the upper side
700-	701-	761-	37735	37730	Splashproof double vertical wall socket with earth pin and shutters; incl. surface-mounting box with two inlets on the upper side



## Garden posts with socket outlets

Reference number					Product
grey	white	black	plug-in terminals	screw terminals	description
700-	701-	761-	36615		Splashproof garden post with single socket outlet, pin earthing and spike
700-	701-	761-	36625		Splashproof garden post with double socket outlet, pin earthing and spike
700-	701-	761-	36635		Splashproof garden post with three-fold socket outlet, pin earthing and spike
700-	701-	761-	36715		Splashproof garden post with single socket outlet, pin earthing and baseplate
700-	701-	761-	36725		Splashproof garden post with double socket outlet, pin earthing and baseplate
700-	701-	761-	36735		Splashproof garden post with three-fold socket outlet, pin earthing and baseplate
700-	701-	761-	36815		Splashproof garden post with single socket outlet, side earthing and spike
700-	701-	761-	36825		Splashproof garden post with double socket outlet, side earthing and spike
700-	701-	761-	36835		Splashproof garden post with three-fold socket outlet, side earthing and spike
700-	701-	761-	36915		Splashproof garden post with single socket outlet, side earthing and baseplate
700-	701-	761-	36925		Splashproof garden post with double socket outlet, side earthing and baseplate
700-	701-	761-	36935		Splashproof garden post, with three-fold socket outlet, side earthing and baseplate











## Switches and socket outlets

excluding flush-mounting frame, surface-mounting box or garden post

Reference number					Product
grey	white	black	plug-in terminals	screw terminals	description
700-	701-	761-	36605	36600	Splashproof socket outlet 16 A/250 Vac with pin earthing and shutters
700-	701-	761-	36805	36800	Splashproof socket outlet 16 A/250 Vac with side earthing and shutters
700-	701-	761-	36675	36670	Splashproof bike charging station 16 A/250 Vac with pin earthing and shutters
700-	701-	761-	36875	36870	Splashproof bike charging station 16 A/250 Vac with side earthing and shutters
700-	701-	761-	31205	31200	Splashproof two-pole switch 10 AX/250 Vac
700-	701-	761-	31605	31600	Splashproof two-way switch 10 AX/250 Vac
700-	701-	761-	31705	31700	Splashproof intermediate switch 10 AX/250 Vac
700-	701-	761-		31300	Splashproof two-pole switch 16 AX/250 Vac
700-	701-	761-		31616	Splashproof two-way switch 16 AX/250 Vac
700-	701-	761-	31505	31500	Splashproof series switch 10 AX/250 Vac
700-	701-	761-	32605	32600	Splashproof double two-way switch 10 AX/250 Vac
700-	701-	761-	37205	37200	Splashproof 2-pole control switch 10 AX/250 Vac with transparent window, excluding lighting elements
700-	701-	761-	37605	37600	Splashproof 2-pole two-way control switch 10 AX/250 Vac with transparent window, excluding lighting elements
700-	701-	761-	35905	35900	Splashproof roll-down shutter switch 10 AX/250 Vac, mechanically locked and galvanically isolated
700-	701-	761-	35915	35910	Splashproof roll-down shutter push-button 10 A/250 Vac, mechanically locked and galvanically isolated
700-	701-	761-	30005	30000	Splashproof illuminable push button 10 A/250 Vac with transparent window and a N.O. or N.C. contact
700-	701-	761-	33005	33000	Splashproof non-illuminable push button 10 A/250 Vac with 4 connection terminals and a N.O. or N.C. contact
700-	701-	761-	35105	35100	Splashproof illuminable double push button 10 A/250 Vac with 2 N.O. or N.C. contacts
700-	701-	761-	35005	35000	Splashproof non-illuminable double push button 10 A/250 Vac with 2 N.O. or N.C. contacts
700-	701-	761-		38700	Splashproof key switch 10 A
700-	701-	761-		38800	Splashproof key switch 16 A



## Accessories

Reference number				Product
grey	white	black	suffix	description
700-	701-	761-	85000	Adapter frame with hinged lid suitable for 45 x 45 mm functions in splashproof surface-mounting boxes, flush-mounting frames or garden posts
700-	701-	761-	38500	Blank plate
700-	701-	761-	84001	Cable gland M20
700-	701-	761-	84000	Blind plug M20
700-			30100	Bell symbol for splashproof control switches and push buttons
700-			30200	Lamp symbol for splashproof control switches and push buttons
700-			30300	Key symbol for splashproof control switches and push buttons
700-			38100	Splashproof signalling device with transparent lens and LEDs (LED colour: red)
700-			38200	Splashproof signalling device with transparent lens and LEDs (LED colour: white)







Niko designs electr(on)ic solutions to enhance buildings to better suit the needs of the people who live and work in them. By using less energy, by improving light comfort and safety and by making sure all applications work together seamlessly. Buildings with Niko are more efficient, are controllable from a distance and interact within bigger ecosystems. Niko is a Belgian family business from Sint-Niklaas with 700 employees and 10 European branches.

At Niko, there is one question that keeps us busy every day: "How can we enhance buildings to better suit your needs?"

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