KINGgates

accessories

Stylo 4K

Radiotransmitter
Rolling code
433.92 MHz

Inspired by the automobile sector,
Stylo 4K is a tough radio remote control
with a high-impact appearance,
thanks to its chromed metal structure.

Chromed metal

STYLO 4K

Model	Code	Description
STYLO4K	10S001	Four-channel rolling code radio transmitter

TECHNICAL DATA

Model	Frequency	Range	Encoding	Power supply	Power input	Dimensions
Stylo 4 K	433,92 MHz	100 m	Rolling code	3 Vdc	10 mA	70x38x10 mm

Stylo 2K

Radiotransmitter
Rolling code
433.92 MHz

Stylo 2K is a two-channel 433.92 MHz Rolling code
radio remote control. The sophisticated all-black
design with alternating glossy and matt surfaces
make it an elegant innovative object.

STYLO 2K

Model	Code	Description
STYLO2K	10S002	Two-channel rolling code radio transmitter

TECHNICAL DATA

Model	Frequency	Range	Encoding	Power supply	Power input	Dimensions
Stylo 2 K	433,92 MHz	100 m	Rolling code	3 Vdc	10 mA	70x38x10 mm

Myo

Radiotransmitter
with copy function
Rolling code 433.92 MHz

Myo C4 is a four-channel 433.92 MHz radio remote control with copy function. This technology allows the majority of fixed code transmitters present on the market to be replaced with a quick easy procedure.

Myo guarantees maximum safety by using rolling codes technology when combined with KINGgates control units and Fred Myo2 outdoor receiver

MYO

Model	Code	Description
MYOC4BL	10S010	Four-channel radio transmitter with copy function

TECHNICAL DATA

Model	Frequency	Range	Encoding	Power supply	Power input	Dimensions
MYOC4BL	433,92 MHz	100 m	Fixed code / self learning	3 Vdc	10 mA	73x38x12 mm

Digy Pad

Back-lighted keypad
Rolling code 433.92 MHz

Digy Pad is KINGgates's new numeric radio keyboard, that allows you to control up to 3 automations with its safe rolling code technology.

Perfect combination of aesthetic design and robustness: the metal protective structure ensures maximum anti-vandal protection and easy installation.
Digy Pad is programmed as simply as a remote control. It offers maximum security through its unique master code that can be modified or canceled only by the installer.

DIGY PAD guarantees high operating autonomy thanks to its sensor that activates the keyboard **back-light** only in low brightness. (estimated life: 2 years with an avarage of 10 transmissions per day in normal atmospheric conditions)

DIGI PAD

Model	Code	Description
DIGYPAD	10S062	Wall radiotransmitter 3 channels 433.92 MHz

TECHNICAL DATA

Model	Frequency	Range	Coding	Power supply	Battery	Dimensions	Protection level
DIGYPAD	433,92 MHz	100 m outside 20 m inside	Rolling code	3V	1 x CR2032	77x100x36	IP 54

Radio receivers 433.92 MHz

KINGgates produces a wide range of radio receivers:
fixed code, rolling code and with customisable output contacts.

FREDDY2

FRED3

ANS433

Model	Code	Description
FREDDY2	11S020	Miniaturized two-channel receiver, IP 54, 460 radio channels
FRED3	11S008	Miniaturized control unit for controlling loads 230Vac max 1000 W with built-in receiver and switch
ANS433	19A001	Aerial 433,92 MHz with cable

Wes

Radio control system for safety edges

The system consists of a receiver connected directly to the control unit and one or more transmitters connected to the safety edges.
The receiver is powered by the control unit and constantly checks the status of the connected sensors.
Up to a maximum of 16 transmitters can be connected to each receiver.
Each transmitter is able to control up to 2 traditional safety edges with N.C. contact. or resistive (8.2kohm).
The system is compatible with any control unit.
Also available in TX + RX kit (code 35B039).

Description	receiver	transmitter
Model	WES-RX	WES-TX
Code	35B037	35B038
Power supply (Vac/dc)	12 / 24	2 x LR6/AA (1,5V-2600mAh)
Absorbed current (mA)	70	-
Stand-by time	-	DIP1 OFF 1 year / DIP1 ON 2 years
Outputs (relay switch)	2 safety edge alarms	-
Number of radio channels	up to 16	-
Inputs	-	2 mechanical or resistive edges
Maximum range (m)	-	20
Working temperature (°C)	- 20 ÷ + 60	- 15 ÷ + 50
Protection degree (IP)	44	54
Dimensions (mm)	180 x 65 x 40	160 x 50 x 25

Click 30

Key selector

Model	Code	Description
CLICK30	20A022	Key selector with pre-wired connectors

Idea

Flashing light with built-in aerial and LED

All versions have a 433.92 MHz tuned aerial protected in a resistant shockproof polycarbonate box. The new LED circuit board guarantees low energy consumption.

IDEALED-WR version with multivoltage technology that allows the flashing light to work with a wide power range (from 24V to 230V).

IDEA

Model	Code	Description
IDEALED-24V	14S034	LED flashing light - 24V - built-in antenna
IDEALED-WR	14S035	LED flashing wide-range - 24 ÷ 230V 50/60Hz - built-in antenna
SUPER 100	161312	Plastic bracket for wall installation

Outdoor photocells

Complete range of battery-powered relay photocells with beam angle adjustment.

VIKY30   FOT30   FOT180   FOT180BAT   TOWER500
                                                                  TOWER1000

Model	Code	Description
VIKY30	13S002	Pair of outdoor photocells
FOT30	13C014	Pair of photocells adjustable through 30°
FOT180	13C015	Pair of photocells adjustable through 180°
FOT180BAT	13S010	Pair of photocells adjustable through 180° with batteries

TECHNICAL DATA

Model	Supply	Consumption	Range	Working temperature
VIKY30	12 * ÷ 24 Vac-Vdc	50 mA (TX+RX)	30 m Standard	-20 ÷ +55 (°C)
FOT30	12 ÷ 24 Vac / 12 ÷ 36 Vdc	50 mA (TX+RX)	25 m Standard	-20 ÷ +60 (°C)
FOT180	12 ÷ 24 Vac / 12 ÷ 36 Vdc	35 mA (TX+RX)	20 m Standard	-20 ÷ +60 (°C)
FOT180BAT	12 ÷ 24 Vac-Vdc (RX) Batteria 3 V (TX)	35 mA (RX) 25 mA (TX)	20 m Standard	-20 ÷ +55 (°C)

* by doing an inside bridge

ACCESSORIES

Model	Code	Description
SUPER100	161312	Plastic bracket for Viky 30

POSTS

Model	Code	Description
TOWER500	161315	Column for 1 photocell Viky 30, height 500 mm (2 pcs./package)
TOWER1000	161313	Column for 2 photocells Viky 30, height 1000 mm (2 pcs./package)

Touch-cmm

Mechanical safety edges

Model	Code	Length
TOUCH-CMM 150	162301	1,5 m
TOUCH-CMM 170	162302	1,7 m
TOUCH-CMM 200	162303	2 m

Touch-r

Resistive safety edges

TOUCH-RL   **TOUCH-RH**

Model	Code	Description
TOUCH-RLA02	35B003	Aluminium strip - length 2 m
TOUCH-RLA03	35B004	Aluminium strip - length 3 m
TOUCH-RLG25	35B027	Rubber strip - length 25 m (height 30 mm - width 25 mm)
TOUCH-RLTC	35B028	End plug with cable
TOUCH-RLTR	35B029	End plug with resistance
TOUCH-RHA02	35B011	Aluminium strip - length 2 m
TOUCH-RHA03	35B012	Aluminium strip - length 3 m
TOUCH-RHG25	35B036	Rubber strip - length 30 m (height 55 mm - width 35 mm)
TOUCH-RHTC	35B031	End plug with cable
TOUCH-RHTR	35B032	End plug with resistance

KINGgates

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