

MOONTOUCH

12-key digital switch with 2-wire connection to decoder or radio-controlled.

MOTXR: radio coding digital switches with 52 bit FLOR rolling code; compatible with FloR receivers, rolling code 4.5 million billion combinations, with self-learning function.

MOTXS: radio coding digital switches with 64 bit Smilo rolling code; compatible with Smilo transmitters, with 64 bit rolling-code, generates 18 billion million combinations, with self-learning function.

Complete: 2 transmission channels to control 2 automations.

Convenient: no wiring necessary; estimated range: 200 m outdoors and 35 m indoors.



Safe: the combination is a number consisting in 0 to 8 figures, resulting in 99,999,999 possible combinations!

Cheap: extra low consumption, the transmission will activate when the user presses the key, and switch itself off automatically. The ambient brightness sensor only activates keypad lighting when necessary.

Sturdy: vandal-proof die-cast aluminium casing, IP54.

MOT: digital switch with 2-wire connection to decoder

- 255 combinations can be entered out of a total of 999,999,999, expandable to 510;
- 2 channels;
- 2 programming modes: Easy or Professional;
- programmable output functions with pulse relay, bistable or timed relay, anti-theft feature;
- up to 4 switches can be connected by cable to the same receiver, with different active combinations.

Easy programming: with MOU palmtop or O-Box interface, extremely simple management of any type of programming of the BM1000 memory in the vicinity of the system, or remotely, directly from the installer's office.

MOU and O-Box interface with the PC, enabling efficient archiving of all installations.

CODE	DESCRIPTION	PC/PACK
MOTXR	RADIO-CONTROLLED DIGITAL SWITCH COMPATIBLE WITH FLOR SERIES OF RECEIVERS 2 CHANNELS	1
MOTXS	RADIO-CONTROLLED DIGITAL SWITCH COMPATIBLE WITH SMILO SERIES OF RECEIVERS 2 CHANNELS	1
MOT	12-KEY, ALUMINIUM DIGITAL SWITCH, FOR COMBINATION WITH DECODER MORX	1
MORX	DECODER FOR 1 MOM OR 4 MOT CONNECTED IN PARALLEL WITH MEMORY BM1000 FOR 255 COMBINATIONS	1
BM1000	ADDITIONAL MEMORY CARD FOR OTHERS 255 COMBINATIONS	5

TECHNICAL SPECIFICATIONS

	Power supply	Battery life	Frequency	Radiated power	Radio coding	Working temp. (°C Min/Max)	No. of figure combination	Estimated range (m)	Protection rating (IP)	Dimensions (mm)	Weight (g)
MOTXR	6 Vdc with 2 CR2430 type lithium batteries	estimated at 2 years, with an average number of 10 transmissions a day	433.92 MHz ± 100 KH	estimated at approximately 1 mW e.r.p.	rolling code 52 bit FloR	-20 ÷ +55	from 0 to 8	200; 35 if inside buildings	54	75x35x85 h	150
MOTXS					rolling code 64 bit Smilo						

	Night operation	Protection rating (IP)	Dimensions (mm)	Weight (g)
MOT	a red/green light will illuminate the keys	54	70x30x80 h	237

	Power supply memory	Power supply	Max. absorbed power	Protection rating (IP)	Working temp. (°C Min/Max)	Dimensions (mm)	Weight (g)
MORX	2 BM10000 for max. 510 MOCARD/MOCARDP FLOR-M or combinations	10÷35 Vdc, 12÷28 Vac	24 Vdc=70 mA 24 Vac=200 mA 12 Vdc=150 mA 12 Vac=300 mA (with 1 MOM or 4 MOT)	30	-20 ÷ +55	98x42x25 h	65



MOTXR, MOTXS



MOT



MORX