

RFSA-66M - 6 Channel (6 x 8A) Switching Receiver



AN-E - External antenna fitted with 3 metres of cable. Supplied separately.

- The switching receivers are suitable for the control of devices such as, lights, garage doors, socket-outlets and other appliances.
- RFSA-66M: 6-channel switching receiver in 3 MCB module width suitable for din rail mounting
- 6 functions of operation are available on each channel: push-button, close, open, impulse relay, delayed return, delayed start
- The programming is performed by using the button 'PROG' on each channel which also acts as a manual override
- The switching receiver, each channel can be controlled by up to 32 transmitters, like the RF Touch and push-button units
- The status of the device is signalled by an LED diode on the front panel
- The RFSA-66M receiver is supplied with the front fitting antenna

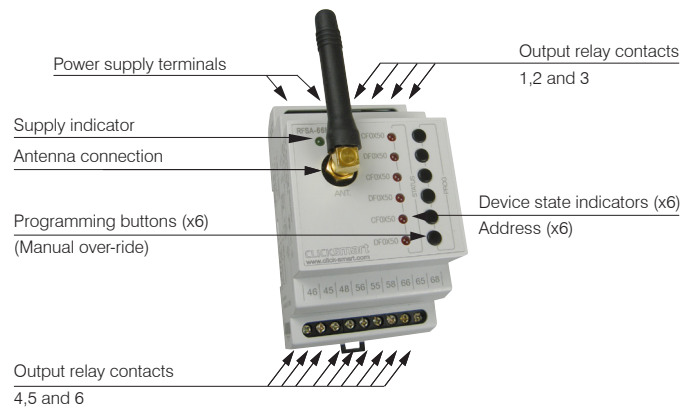
Technical Details

Supply voltage:	110-230V AC
Apparent consumption:	min. 2 VA / max. 5 VA
Loss consumption:	min. 0.5 W / max. 2.5 W
Tolerance of supply voltage:	+10%; -25 %
Output	
Number of contacts:	3 x changeover (AgSnO2) 3 x switching (AgSnO2)
Current rating:	8A / AC1
Switched output:	2000VA / AC1
Peak current:	10 A / <3 s
Switched voltage:	250V AC1
Min. switched output	500 mW
Mechanical life:	1 x 10 ⁷
Electrical life (AC1):	1 x 10 ⁵
Control	
RF by transmitter command:	868 MHz
Emergency control:	button PROG (ON/OFF)
Range in open space up to:	up to 200M
Other data	
Operating temperature:	0 °C to +50 °C (32 °F to 122 °F)
Operating position:	any
Mounting:	DIN rail EN 60715
Protection degree:	IP20 from front panel
Overvoltage category:	III
Pollution level:	2
Terminal wire capacity:	max. 2.5 mm ² /1.5 mm ² with a ferrule
Dimensions:	90 x 52 x 65mm
Weight:	310g
Applying standards:	EN 60669, EN 300 220, EN 301 489 Directive RTTE, NV No.426/2000Sb(Directive 1999/EC)
Warranty:	12 Months

Programmable Functions

Function 1	Function 2
Press the programmed button to 'close' the contacts (switch ON) and release the button to 'open' the contacts (switch OFF)	Press the programmed button to 'close' the contacts (switch ON)
Press the programmed button to 'open' the contacts (switch OFF)	Press and release the programmed button to 'close' the contacts (switch ON) and press and release the button again to 'open' the contacts (switch OFF)
Press the programmed button to 'close' the contacts (switch ON), the contacts will 'open' (switch OFF) after a determined interval (2 sec- 30 min)	Press the programmed button and after a determined interval (2 sec- 30 min) the contacts will 'close' (switch ON)

Description



Connection

