

433MHz RC System



Use frequency 433,92 MHz

Type of code: RC technology

RC = ROLLING code: the code varies whenever the transmitter is used. An algorithm recognizes and confirms the signal, only that of the transmitters coded by the receiver.



Model	Decoding	Description	Colour	Item code
XT4 433 RC	RC	4 channel transmitter (15 pcs pack)	Grey	787456

The radio signal communication emitted from the transmitter can be obtained through one of the following:



XF 433 MHz

1) Frequency module (compatible with all FAAC electronic control units equipped with a universal decoding system OMNIDEC, recognizable by the dedicated logo)



Model	Description	Item code
XF 433	Frequency module	787831

RP 433 RC

2) Rapid plug in receiver (compatible with all FAAC electronic control units equipped with quick connector 5-pin or external users via the connection to the relay RP accessory)

Model	Description	Item code
RP1 433 RC	1 channel plug in	787856
RP2 433 RC	2 channels plug in	787857



XR 433 C

3) **External receiver** (system with integrated decoding in enclosure for outdoor use).



Model	Description	Item code
XR2 433 C	2 channels 433 MHz	787752
XR4 433 C	4 channels 433 MHz	787753

TECHNICAL SPECIFICATIONS

Model	XR2 433 C	XR4 433 C
Power supply voltage	12 ÷ 24 V~ - 12 ÷ 24 V ---	
Receiving Frequency	433.92 ± 0.1 Mhz	
Absorbed current	100 mA	
Radio signal decoding	DS-SLH-RC	
Storable codes	250	250 CH 1-2 / 250 CH 3-4
Number of channels	2	4
Number of relay outputs (N.A.)	Pulse 1 (CH1) 1 pulsed / fixed (selectable) (CH 2)	Pulse 2 (CH1-3) 1 pulsed / fixed (selectable) (CH 2) 1 timed (CH4)
Contact ratings	0,5 A / 12 ÷ 24V~ - 12 ÷ 24 V ---	
Protection class	IP44	
Operating ambient temperature	-20° C ÷ +55° C	
Dimensions (LxDxH)	90 x 70 x 32,5 mm	

ACCESSORIES



Antenna for RP receiver / XF / XR2 / XR4 with a fixing bracket and 5m coaxial cable
412003



Sun visor/Transparent wall support

390211



Relay Interface for RP receivers for wiring connections

787725