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## **XT LONG RANGE** The technological evolution of transmitters







FAAC

# **XT LONG RANGE**

## ANOTHER TECHNOLOGICAL AND AESTHETIC STEP RENEWS THE RANGE OF TRANSMITTERS

### Auto-tuning: Long Range.

Thanks to the new FAAC patent, which joins the already well-known SLH (the FAAC Patent that allows remote control-to-remote control duplication), transmitters become Long Range, thus increasing the activation range up to 50%.

### **Complete range.**

Two frequencies (433 MHz and 868 MHz), two technologies (SLH and RC), featuring two and four channels, to completely cover the needs of the market.

### New colours.

This unique and unmistakable XT design doubles to satisfy all tastes; the cleanliness of white matched with the elegance of black (for the SLH) and blue (for the RC).

### **Protective cover.**

An ecological cover for protecting a technologically advanced device.



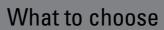
**1. Standard transmitters:** the surrounding environment, including the user's hand, changes the radio emission and only a part of the transmitted power reaches the receiver.



## **Applications:**

2.a





### USAGE FREQUENCY: 433MHz or 868MHz

choose the frequency with the best performance, depending on the presence in the system of disturbances generated by electrical devices, power lines or radio power transmissions.

### CODING TYPE: SLH LR or RC

SLH LR= SELF LEARNING HOPPING code LONG RANGE: the code varies at each use of the

An algorithm recognises and validates only the signals of the transmitters encoded by the

receiver. Advantages: virtually impossible to clone. Auto-tuning that allows an extremely long distance of activation. Allows you to replicate remotely from the receiver, with the patented SELF-LEARNING system (transmitter-to-transmitter) simply by pressing the keys according to a given sequence.

### RC = ROLLING code: the

code varies at each use of the transmitter. An algorithm recognises and validates only the signals of the transmitters encoded by the receiver.



XT2 and XT

XT4 RC 433

**2.b XT SLH LR**: always transmits under optimum conditions, thus maximising the power drive that reaches the receiver, consequently increasing the activation range up to 50% compared to traditional



**2.b** 

**2.a XT SLH LR:** the transmitter "listens" to the surrounding environment and automatically self-calibrates.





FAA



### 433 MHZ SLH LR TRANSMITTERS (Long Range)

XT2 433 SLH LR 2-channel transmitter in white and in black **XT4 433 SLH LR** 4-channel transmitter in white and in black

### 868 MHz SLH LR TRANSMITTERS (Long Range)

XT2 868 SLH LR 2-channel transmitter in white and in black XT4 868 SLH LR 4-channel transmitter in white and in black



### **433 MHz RC TRANSMITTERS**

XT4 433 RC 4-channel transmitter in white and in blue

### **Compatibility table**

ITERS	RECEIVERS
4 LR SLH 868MHz White/Black	RP1 and RP2 868 SLH (with coupling)
	XF 868 (Frequency module for Omnidec)
	XR2 and XR4 868 C (external Omnidec's)
	Plus1 868 or PL 868 + Minidec SLH or Decoder SLH
4 LR SLH 433MHz White/Black	RP 433 SLH (with coupling)
	XF 433 (Frequency module for Omnidec)
	XR2 and XR4 433 C (external Omnidec's)
	Plus1 433 or PL 433 + Minidec SLH or Decoder SLH
3 MHz White/Blue	RP1 and RP2 433 RC (with coupling)
	XF 433 (Frequency module for Omnidec)
	XR2 and XR4 433 C (external Omnidec's)

### ALL XT SLH LRs ARE FULLY COMPATIBLE WITH OLDER GENERATION SLH TRANSMITTERS