

## XT-MULTITAG 433 system

### 1. System overview



**433MHz Multitag receiver** Supports up to 50 transmitters, between XT-RC 433 and XT-TAG 433



**433MHz Remote controller** With rolling code system



**433MHz Active Tag** With rolling code system

### 2. Wiring description

Black ("R")	Power Supply / DC +12/24V (Positive)
Black ("G")	Ignition Key Input / +15 (Positive)
<u>Green/Brown</u>	Pairing Input (Negative)
White/Red	Negative Output (Toggle) - Buttons 1 & 2 of XT-RC 433
Black ("H")	Negative Output (Impulse) - Button 1 of XT-RC 433
Grey/Red	Negative Output (Impulse) – Button 2 of XT-RC 433
<u>Grey/Yellow</u>	Negative Output (Impulse) - Button 3 of XT-RC 433
<u>Pink</u>	Positive Output (Impulse) - Button 4 of XT-RC 433
<u>Yellow/Black</u>	Negative Output – Active Presence from XT TAG 433
Black ("M")	Power Supply / - GND (Negative)

#### 3. How to pair XT-RC 433 and XT-TAG 433 transmitters

- 1- Connect Pairing Input wire (Green/Brown) to Negative signal
- 2- Connect Ignition Key Input (Black "G") to Positive signal for starting the pairing procedure. The Red LED will blink twice
- 3- Now press any key from your XT-RC 433 or XT TAG 433 transmitter. The Red LED will blink once confirming the transmitter has been successfully paired to the receiver. If you are pairing XT-TAG 433 please be assured it has been previously enabled by pressing and holding the middle button for around 5 seconds (Blue LED will start blinking every 8 seconds)
- 4- Repeat step 3 if you need to pair other transmitters
- 5- In order to stop the pairing procedure, please remove Ignition Key Input (Black "G") from Positive signal first, and then remove also Pairing Input wire (Green/Brown) from Negative signal

**Note:** XT-MULTITAG 433 system is able to manage up to 50 transmitters from (first-in / first-out). It is possible to pair both XT-RC 433 and XT-TAG 433 type of transmitters with the same receiver

# 4. How to cancel any pre-paired transmitter from the internal memory

- 1- Connect Pairing Input wire (Green/Brown) to Negative signal
- 2- Connect Ignition Key Input (Black "G") to Positive signal for starting the procedure. The Red LED will blink twice
- 3- Now remove Pairing Input wire (Green/Brown) from Negative signal and the Red LED will start solid On for around 8 seconds while the internal memory is canceling. As soon as the process is completed the Red LED will blink once and then switch Off.
- 4- Please remove Ignition Key Input (Black "G") from Positive signal in order to stop the procedure



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