

# NOIRE

## REMOTE CONTROLS AND RECEIVERS

NOIRE remote control are flexible; they can work at with fix code 433.92 MHz or with Rolling Code, to grant maximum safety. All NOIRE transmitters can be personalized though a *family code*, by using programming unit PRG NOIRE. The refined design, sober and essential, assures the maximum ergonomic comfort.

The remote control range is completed by code self-learning receivers and programmable outputs.

### NOIRE TRANSMITTERS

#### NOIRE 2E e NOIRE 4E

NOIRE 2E and NOIRE 4E Portable transmitters 2/4 channels.

#### NOIRE 20

NOIRE 20 Multichannel transmitter to control up to 20 automations.

#### NOIRE TAXI

NOIRE TAXI 5 channels transmitter specially designed to be installed in the car. Automatically repeats the radio signal improving convenience and safety for the driver.



NOIRE 2E

NOIRE 4E

NOIRE 20



NOIRE TAXI

| CHARACTERISTICS                  | NOIRE 2E     | NOIRE 4E     | NOIRE 20     | NOIRE TAXI   |
|----------------------------------|--------------|--------------|--------------|--------------|
| Power supply/battery type        | 3 V / CR2032 | 3 V / CR2032 | 3 V / CR2430 | 3 V / CR2430 |
| Absorbed current in transmitting | 8 mA         | 8 mA         | 50 mA        | 50 mA        |
| Transmitting frequency           | 433,92 MHz   | 433,92 MHz   | 433,92 MHz   | 433,92 MHz   |
| Radiated power                   | 150 µW       | 150 µW       | 900 µW       | 900 µW       |
| Number of combinations           | 1048576      | 1048576      | 1048576      | 1048576      |
| Number of functions              | 2            | 4            | 21           | 5            |
| Working temperature              | -20 +55 °C   | -20 +55 °C   | -20 +55 °C   | -20 +55 °C   |

### ACCESSORIES

#### SOFT NOIRE

Advanced software for archives management.



#### B3V2032

Lithium battery 3V CR 2032. Pack of 50 pcs.



#### MEM16

675 codes memory.



#### PTE

Transmitter-holder.



# NOIRE

## NOIRE RECEIVERS

### NOIRE OC2

Noire OC2 plug in receiver for Telcoma control units. 2 channels.



NOIRE OC2



NOIRE RB2

### NOIRE RB2

NOIRE RB2 compact size universal receiver 12/24 Vac/dc power supply. 2 channels.

### NOIRE R4P

NOIRE R4P external universal receiver 4 channels. 12/24 V ac/dc power supply IP44 .



NOIRE R4P

### NOIRE 230 R4

NOIRE 230 R4 R4 external universal receiver 4 channels. 230 V power supply. IP56.



NOIRE 230 R4

| CHARACTERISTICS            | NOIRE OC2 | NOIRE RB2    | NOIRE R4P    | NOIRE 230 R4 |
|----------------------------|-----------|--------------|--------------|--------------|
| Power supply               | 5 Vdc     | 12/24 Vac/dc | 12/24 Vac/dc | 230 V        |
| Consumption in Stand-by    | 12 mA     | 40 mA        | 40 mA        | 12 mA        |
| Relay contact max capacity | -         | 0,5 A        | 4 A          | 5 A          |
| Relay contact max voltage  | -         | 30 Vdc       | 30 Vdc       | 230 V        |
| Number of outputs          | 2         | 2            | 4            | 4            |
| Storage codes              | 163       | 163          | 163          | 163          |
| Storage codes with MEM16   | 675       | 675          | 675          | 675          |
| Protection level           | -         | -            | IP 44        | IP 56        |
| Working temperature        | -20+55 °C | -20 +55 °C   | -20+55 °C    | -20 +55 °C   |

## ACCESSORIES

### PRG NOIRE

Programming unit for adding/erasing transmitter codes and managing families of codes. Complete with power supply.



### DAMA430

Antenna for 433 MHz receivers, complete with stainless steel bracket and connection cable (3 m).

