# DESCRIPTION OF THE PRODUCT

UHF band transmitter with PPL controlled carrier frequency. This type of transmitter is used for controlling devices for domestic use, automatic openings, ON-OFF light control, dimming, etc. This appliance transmits a rolling code type signal to guarantee maximum secrecy. The transmitter code can be stored in the receiver directly via the latter or via radio from the transmitter. With the second possibility you can add new transmitters to an existing system without having to touch the receiver. This can be done directly by the end user (the installer's help is not required). The code is stored in the receiver's EEPROM memory that retains it even if power is cut temporarily.

## SAFETY RULES

• Keep this manual transmitter out of the reach of children and animals.

• Do not use the manual transmitter in places or where systems are sensitive to radio emissions (e.g. airports, hospitals).

· Do not keep or use the manual transmitter in places that are damp, where there is steam, high air humidity, dust or where it is exposed to the direct rays of the sun or similar environmental conditions.

• Do not let the manual transmitter drop; it could be damaged or its range of action reduced.

## USE

The operator is in no way protected against interference from other telecommunication equipment or systems (e.g. authorised radio systems working on the same frequency range). If you are having problems with its range of action, fix the manual transmitter up high. Change the battery if necessary.

### CHANGING THE BATTERY

· Keep the batteries out of the reach of children. Call a doctor immediately if a battery is swallowed.

· Explosion hazard if the battery is substituted incorrectly.

• Replace the battery with a CR2430 type battery only. • Always wrap the battery up, both when it is being stored and when it is being disposed of. The battery should not come into contact with other metal objects as it could cause the battery to run down, catch fire or be damaged.

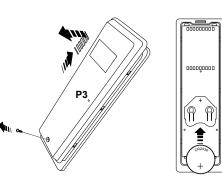
· Dispose of damaged or finished batteries immediately in compliance with the law. To this end, contact the authorities for safeguarding the environment or the centre for disposing of waste materials in your area. Do not throw the battery away with household rubbish.

1 - Remove the screw on the back.

2 - Slide each other the two cases and open.

3 - Take the old batteries out and put the new ones in the same way. Pay attention to correct polarity (+/-)!

4 - Close the transmitter with the screw



# **GUARANTEE**

The guarantee complies with the law. If the guarantee has to be used please refer to the specialized retailer. The right to the guarantee is applicable only for the country in which the manual transmitter was purchased. The batteries are not covered by the guarantee.

## HOW TO STORE A TRANSMITTER VIA RADIO WITHOUT ACCESSING THE RECEIVER BY MEANS OF A PREVIOUSLY STORED TRANSMITTER

- Press the internal key P3 of a previously stored transmitter. the enabled receiver emits a continuous sound for 5 seconds. - Transmit a channel present in the memory of the receiver, in which the new code is to be memorized, within 5 seconds and the buzzer will interrupt the sound for 1 sec, and then carry on for another 5 seconds.

- Transmit the new channel to store within 5 seconds, confirmed by intermittent buzzing.

# DECLARATION OF CONFORMITY

The manufacturer declares that the type of radio equipment is compliant with Directive 2014/53/EU.

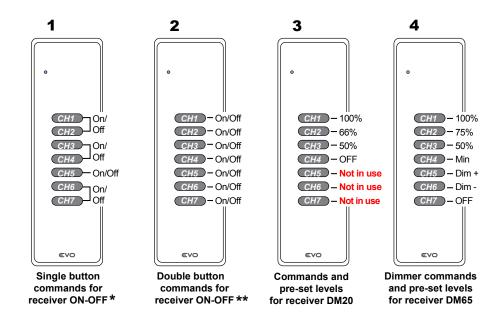
# **TECHNICAL DATA**

The transmitters are coded directly by the manufacturer with a different code for each transmitter.

Technical specifications:

Power supply: 3V ± 10% (Lithium Battery CR2430) Consumption when transmitting: 10 mA Working temperature: -10°C...+55°C Carrier frequency: 868.3 MHz ERP: 0 dBm

In the view of a constant development, the manufacturer reserves the right for changing technical data and features without prior notice.



Note! CH5 has a double button command

\*According to section 2.1 in the installation guide, for the On-Off receiver

\*\* According to section 2.2 in the installation guide, for the On-Off receiver