

KEY CARD SWITCH TRANSMITTER

The key card switch transmitter is fully part of the radio system developed by TRIO₂SYs. The radio transmission is carried out on the 868.3 Mhz frequency which is harmonized in the European continent. The transmitter is wireless and battery-free, transmission is carried out when the card is inserted.

This device particularly suits electrical installations where building in is not advised such as: refurbishment, electrical retrofitting of residential buildings or offices with mobile walls.

By inserting a card, it is possible to remotely command various equipment with the help of receivers. Before use, the transmitter must be allocated to a receiver. Each transmitter can command an unlimited number of receivers. Once the card is inserted into the slot, connected devices are turned ON and are turned OFF once the card is removed from the slot.

Delivered as complete ready to fit unit.



CODE 10020067 KEY CARD SWITCH TRANSMITTER

SPECIFICATIONS

Antenna / transmission range	Internal helix / 300m in open areas, about 30m inside (according to the configuration)
Frequency	868.3MHz
Transmission power	10 mW max.
Operating temperature range	-25°C to +65°C
Storage temperature	-25°C to +65°C
Switching cycle	>50,000
EnOcean Equipment Profiles	F6-04-01
Floodlighting	>100 lux average per day
Colour	White
Relative air humidity	from 0% to 95%