Transponder reader

H4215 JW4215
LN4215 JG4215
AM4215 JB4215

Description

The proximity reader is a device which allows management of switching the burglar-alarm system ON/OFF and the activation/deactivation of the scenarios programmed on the central unit, after the approach of enabled RFID badges (348200-01-...08).
The proximity reader has a multicolour LED with the following colours: red, green, blue, yellow, white. Each of these colours can be associated to a scenario previously programmed with the TiAlarm software. The lighting up of the LED can be associated to a sound signal; this is to help colour-blind people in selecting the scenario.
It is available in the following BTicino finishes:
- H4215 AXOLUTE (3 front cover plates in anthracite, tech and white colours are supplied)
- LN4215 LIVINGLIGHT (3 front cover plates in anthracite, tech and white colours are supplied)
- AM4215 MATIX (the front cover plate is supplied)
- JW4215 MatixGo (the front cover plate is supplied , white color)
- JG4215 MatixGo (the front cover plate is supplied , grey color)
- JB4215 MatixGo (the front cover plate is supplied , black color)

Note: it cannot be installed in flush-mounted round boxes.

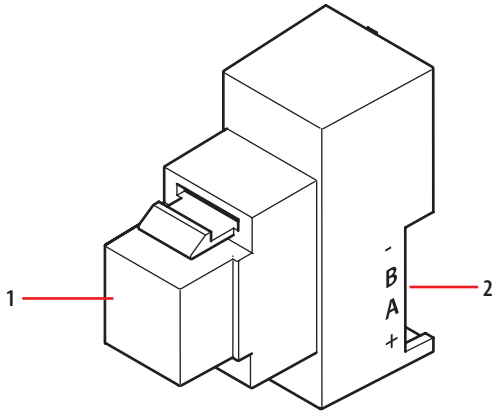
Technical data

Proximity reader	in Mifare technology ISO14443 (A+B) @ 13,56 MH
Supply voltage	9.6 – 14.5 Vdc
Absorption	30 mA max
Operating temperature:	5 – 40 °C
IP index	40

Dimensional data

Size: 46 x 19 x 44mm (H x L x D)

View



Legend

1. RFID reader area and notification LEDs
2. BUS clamps