



Installation Guide



Connect the device to the detector by NC/NA terminals.

TERMINAL CONNECTIONS

- 1. TAMPER | Tamper terminal
- 2. ALARM | Alarm terminal
- 3. +OUT- | Power supply terminal (3,3 V DC)



Manual transmitter VERSO

- B Fix the device inside the sensor box (if avaible)
- © Remove the protection tabs from the battery clips.
- D Press the ON/OFF power button(4). To enable pairing with the LISA control unit. The red led, on the board, provides the indication.

Signal Management

The following table indicates the warnings and malfunctions indications.

A malfunction appears if there is no radio communication between the control panel and the device.

INDICATION	EVENT
Red Led flashing	Confirm alarm
Green LED flashing every 3 seconds	Missing radio link
Orange LED fixed light	Low battery insert

Technical Specifications

Device type	Wireless universal transmitter
	Allarm terminal, tamper terminal(NA/NC)
Operation mode	Bistable/impulsive
Standby time	Programmable from control panel
Communication protocol	Genio
Operating frequencies	868.20 MHz, 868.95 MHz 921.20 MHz, 921.60 MHz *based on the sales region
Max power consumption	13 dBm
	GFSK
Radio signal	Range up to 1500m
Power supply	3 batteries CR123A – 3V

Device capacity	3,3 V DC - 100mA
Ping timeout	12 - 300 Seconds
Tamper protection	Accelerometer MEMS(defeatable)
Battery life	5 Years
Installation	Indoor
Protection grade	IP20
Operating temperatures	From -15°C to +55°C
Maximum allowable humidity	Up to 75%
Dimensions	101x39x24 mm
Weight	84 grams