



Wild instinct of Technology!



ES-D4A

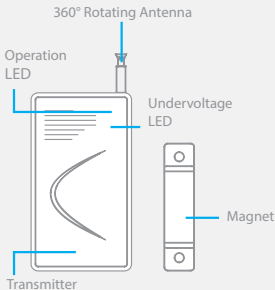
Long Distance Door / Window Contact

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EN

Box Content

1 x Long Distance Door / Window Contact
1 x User Manual



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Installation

Clean the door on which the detector will be installed.

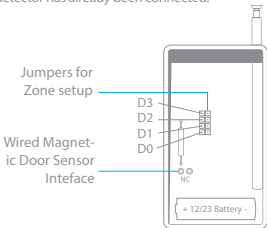
Tear apart the double-sided tape on the front of the magnet and fix it to the desired location. The magnet must be installed less than 2 cm away from the transmitter

For stronger installation, the detector can also be mounted with screws: remove the plastic cover of the magnet and drive two screws through it.

If mounted on a metal door or window and transmission signal is not sufficient, place a non-metallic layer under the magnet.

Register the detector in the alarm system

Switch to Connection Mode on the control panel. Separate the magnet of the detector from its transmitter. The control panel beeps once: the detector is registered. If you hear two beeps, the detector has already been connected.



Zone setup

The detector can be assigned to different categories of zone, by opening its case and moving its jumpers according to the drawing below:

Zone A



Zone B



Zone C



Zone D



Zone E



Zone F



24h Zone



It is recommended to set the smoke detector, the gas detector and the outdoor beam sensor at 24-H zone.

The detector is assigned to zone C by default. The detector can be assigned to a different zone depending on your needs. For more information on the zone set up, please refer to the instruction manual of your eTiger alarm system.

Specifications

Power Supply:

DC 12V (A23 12V
battery x1)

Static current:

$\leq 30 \mu\text{A}$

Alarm current:

$\leq 40 \text{ mA}$

Housing material:

ABS plastic

Operating conditions:

Temperature:

$-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$

Relative Humidity:

$\leq 80\%$ (non-con-
densing)

Transmission distance

$\leq 300 \text{ m}$ (in open area)

Transmitter dimensions:

92 x 36 x 20 mm

Radio-frequency:

433MHz ($\pm 75\text{KHz}$)

Magnet dimensions:

64 x 13 x 13 mm

Standards



RoHS
COMPLIANT

This product bears the selective sorting symbol for waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European Directive 2002/96/EC in order to be recycled or dismantled to minimize its impact on the environment. For further information, please contact your local or regional authorities. Electronic products not included in the selective sorting process are potentially dangerous for the environment and human health due to the presence of hazardous substances.

In compliance with European laws. This product is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC (R&TTE).

This product was designed and manufactured in compliance with Directive 2002/95/EC of the European Parliament and of the Council on the restriction of use of certain hazardous substances in electrical and electronic equipment (RoHS Directive - RoHS) and is deemed to comply with the maximum concentration values set by the European Technical Adaptation Committee (TAC).

Manufactured in China.

This user manual is available in other
languages at
www.etiger.com/eu/support



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