

Electronic Unit





with Ex-protection

Part No. 14116 ULE

Part No. 14117 NB-IoT

Part No. 14222 LoRaWAN new from 07.22

without Ex-protection

Part No. 14174 ULE

Part No. 14175 NB-IoT

Part No. 14212 LoRaWAN new from 07.22

Technical Data

Material: ABS

Weight: ca. 430g incl. battery

Dimensions: Length 15cm, width 9cm, height 8cm

Battery life: ULE ca. 6-12 months, NB-IoT & LoRaWAN ca. 12-24 months

Use

The BatteryBox is the electronic unit of the ToxProtect and is inserted into the eBox (see picture).



The BatteryBox is equipped with a sensor which detects the visits from the rats. The number of visits are then recorded, and depending on which technology is being used, the data is sent to the Web Service via the reader (ULE technology) or transmitted directly to the Web Service (NB-IoT & LoRaWAN).

<u>Advantages</u>

- Easily able to recognise the presence of rats in an infested area
- Simple and quick battery replacement
- Retrofitting or upgrading the ToxProtect is possible at any time by replacing the BatteryBox (ULE, NB-IoT or LoRaWAN)
- Also comes with Ex-protection Zone 1

Accessories

BatteryBox-Grip Part No. 14126

