



You know when you're in safe hands!

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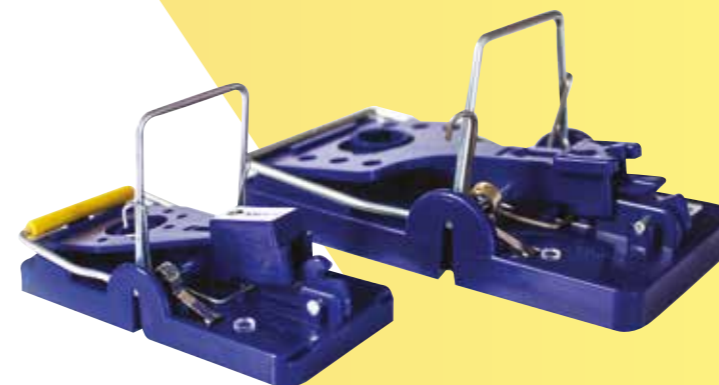


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WHAT DOES IT DO?

- The Xignal system monitors rodent traps and sensors with the most modern technology
- It monitors, records and alerts to rodent activity 24/7, sending you an email when there is a change of status in a trap/sensor
- Allows for 24/7 monitoring of a site through the Xignal App or Portal
- Updates the server with a status check every 24 - 30 hours
- All data is held securely within a cloud based server
- Provides intelligent reporting for trend analysis and customer reviews

FEATURES

- LoRaWANTM Certified
- Daily trap state updates including temperature data, battery level and status
- Instant update
- Easy installation, works out of the box
- Ability to detect false-positive 'catches' (the trap snapped, but didn't catch anything)
- Ability to perform diagnostic ranging tests
- Reset feature
- Low power consumption
- IP67
- CE, FCC Certified
- Long range from trap to Gateway
- 5 year battery life
- Easy to monitor status through a simple traffic light system

BENEFITS

- Site receives better monitoring 24/7
- Time saved. No need to inspect traps on visits
- Improved customer service. Visits can be more detailed on other areas or on detection of other pests
- Instant alert to an issue, allowing for rapid attendance
- No infestations are allowed to build between routine visits
- No limit on volume of data held
- Provides data for client reviews and audit
- All sites held in one portal
- Time saved on checking difficult access areas
- Time saved on follow up visits
- Long term profit

APP/PORTAL

- Unlimited Locations per account
- Multiple sub users
- Unlimited Devices
- Register by QR-code (App)
- Push notifications by mail
- Floorplan (web portal)
- Unlimited history
- Data export (Excel/CSV)
- Free Portal and App



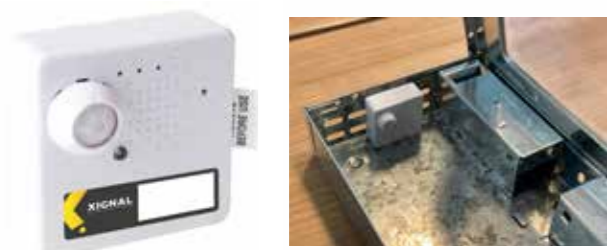
THE XIGNAL DIGITAL MOUSE AND RAT TRAPS

With the Xignal Mouse and Rat Traps you can trap rodents in a smart way with modern sensor technology, which allows you to monitor and record rodent activities 24/7. This creates room for intensive and efficient inspections. The non-tox digital trapping saves costs and fits in with integrated pest management and provides intelligent and sustainable pest control.



XIGNAL SENSE OPEN/CLOSE SENSOR

Can detect whether the trap is open or closed. This sensor can be used as a door sensor or to detect the status of a traditional trap (armed or unarmed only).



XIGNAL MOTION SENSOR 2.0

The Motion Sensor can be used in a bait station or a multi-catch device and will alert you when there is activity in the box. The sensor can also be used in hidden spaces, such as drop ceilings. (note sensors not placed in a box will detect all motion in that space).

IOT-POLE SENSOR

The IOT-Pole Sensor can be used in combination with any types of wildlife trap and is easy to install using cable ties. The sensor will alert you when the magnet mounted to the door is disconnected (trapdoor closes).



PRIVATE LORAWAN NETWORK XIGNAL PRECONFIGURED GATEWAY FOR INDOOR USE (LAN/LTE)

The Xignal technology uses a private LoRaWAN network. This is easy to setup by plugging into the preconfigured Xignal gateway. The gateway needs an internet connection using ethernet or you can activate the preinstalled SIM-card from Dimo Systems to use a cellular (4G) internet connection. (cellular comes with an annual subscription from Dimo Systems)



DETECT

Xignal detects the status of the mouse and rat trap, armed, unarmed or catch. Xignal also monitors the temperature of the trap 24/7.



SEND

Xignal's end-to-end solution, from sensor to portal, is easy to use. The LoRa technology communication from the trap to the internet runs via a secure network (ethernet or 4G).



REPORT

Through the Xignal App and online portal, you can monitor the status of all the traps/sensors. You will also receive an email notification of any trap status change, so you can respond quickly to issues.