CatchAliveOne

CatchAliveOne V2

CatchAliveOne V2 is an intelligent communicator for monitoring traps for pest control. It is operated by an APP. CatchAliveOne has several detection principles, making it suitable for monitoring many types of traps, such as the snap trap, live animal traps and automatic self-resetting traps like the Goodnature A24 trap.

CatchAliveOne - One Box For All - is the only intelligent communication device that can be used on many different types of traps. It is easily moved between traps of different types and the detection principle is easily changed via the app.

The system is easy to use and mounted using a Click-On system or a bracket.

Intelligent monitoring

- Instant notification on catch/kills
- Easy Click-On system or bracket
- Monitoring animal traps 24-7-365
- Efficient organization of the user's work schedule
- Rapid effort on catch
- Overview of pest increase in an area
- Fewer service visits to traps without catch (minimize human scent at those traps)
- Meets legal requirements regarding supervision of live animal traps – possibility of 2 daily status reports
- Traps are serviced as needed
- Documentation of pest management
- Low operating and maintenance costs

APP

- Automatic registration of activation of a trap (with counter)
- Notification when a trap is activated (E-mail notification can be selected in the APP)
- Notification if a trap loses signal (E-mail notification can be selected in the APP)
- Notifications are confirmed by the user.
- All notifications are collected and saved in a log (Can be used in reports later)
- All traps can be seen on a satellite map
- The position of every trap can be found and adjusted on a satellite map
- Register customer/trap service visits
- Register when bait/batteries/gas cannister has been changed
- Add/write notes for customer/trap service visits
- All registrations and notes are collected and saved in a log

Specifications

- **Color:** Black, transparent lid
- **Material:** Plastic
- **Communication:** NB-IoT, 4G/5G cellular
- **Status:** The system reports status 1-4 times daily to ensure reliabile monitoring. The user recieves notifications if something is wrong
- **Notifications:** Activations, lost signal, low battery. Received in APP and E-mail
- **IP rating:** IP65
- **Dimensions:** 68x82x35mm
- **Weight:** 126g (Incl. Batteries)
- **Temperatur Range:** -20 - +60°C
- **Power Supply:** 2XAA Energizer Ultimate Lithium/VARTA Ultra Lithium
- **Battery Life:** 12 months using 4 daily status reports and up to 24 months using 1 daily status report. (Battery life depends on usage scenario)
- **Deployment:** Everywhere with NB-IoT 4G/5G mobile coverage. Outdoor and indoor, in safebox or directly on trap
- **Cellular Coverage:** Nordic countries and Europa
- **Antenna:** Internal antenna with strong signal reception. Unit with external antenna with stronger signal reception is available on request .
- **APP:** iOS and Google Play