



## GTSensor 4.0



- 24/7 monitoring of rodent activity and real-time alert
- Automatically sends alarm when rodent passes or snap trap is released
- Wireless device with motion and vibration detection of rodent activity
- Battery life time up to 9 years depending on activity, temperature and signal conditions.

### Technical Specification

Product item	119109 GTSensor 4.0 - 915MHz
Product description	GTSensor 4.0 with motion, shock/vibration and temperature detection.
Enclosure	Plastic PC/ABS
Radio Technology	LoRa (Long Range) – 915 MHz,10 mW ERP
Configuration	Via server
Physical specifications	Dimensions: 60 × 64 × 22 mm Weight: 57g
Power supply	Exchangable 3,6 V Lithium - LI-SOCI2, size AA. Battery life time up to 9 years depending on activity, temperature and signal conditions.
Antenna	Internal PCB antenna
Temperature, operating	20 to +85 degrees
Temperature, storage	-40 to +85 degrees
IP Rating	51
HS code (Taric export)	526 92 00 90
ECCN/UNSPSC	EAR99

### About GTSensor 4.0

GTSensor is a wireless device which easily can be integrated in any existing trap/bait stations for detecting rodent activity.

The GTSensor has a built-in motion detector to determine if a rodent passes the scanned area below.

If a rodent passes the GTSensor, this will be detected and an alarm will be send over the wireless network.

The GTSensor also detects vibration e.g. if a snap trap has been released or the statin has been hit heavily.

