



TT4 Quickstart Guide

IMPORTANT NOTE: You must always test the Trap Transmitter before deployment to make sure they are working in your area and you are receiving messages via GLOBALSTAR/IRIDIUM. Check your emails for messages before leaving the TT4 in the field!

1.

Unwrap Trap Transmitter and verify that you have received all ordered equipment.

Make sure that the magnets are NOT attached to the Trap Sensors but are attached to the Trap Transmitter (black box).

You should have received Trap Transmitter, Trap Sensor, Trigger Magnet, rubber band (O-ring).

2.

Changing modes in your Trap Sensor

The Trap Sensor comes in *standby* mode. That is one of three modes it can be in. The other two are *armed* and *triggered*. The modes are indicated by the status LED. You can change the modes by attaching/detaching the trigger magnet. Here is how:

Armed

Attach the trigger magnet to the designated area on the Trap Sensor using the rubber band.

The LED flashes green once.

In this mode the Sensor can be mounted to a trap.



Triggered

Detaching the trigger magnet triggers the Trap Sensor.

The LED flashes red once.

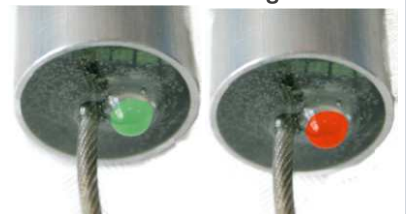


Standby

Attach the trigger magnet for 5-10 seconds to the designated area on the Trap Sensor.

The LED flashes red (once) then green (once).

Now the sensor is in standby and can be armed again.



3.

Mounting the Trap Sensor to a trap

Mount the Trap Sensor to your trap in such a way that the trigger magnet will be removed by the closing the trap. Make sure that

- the trigger cord is stretched tightly
- no obstacles or barriers are in the way of the trigger cord
- the trigger cord has enough space to move freely once triggered

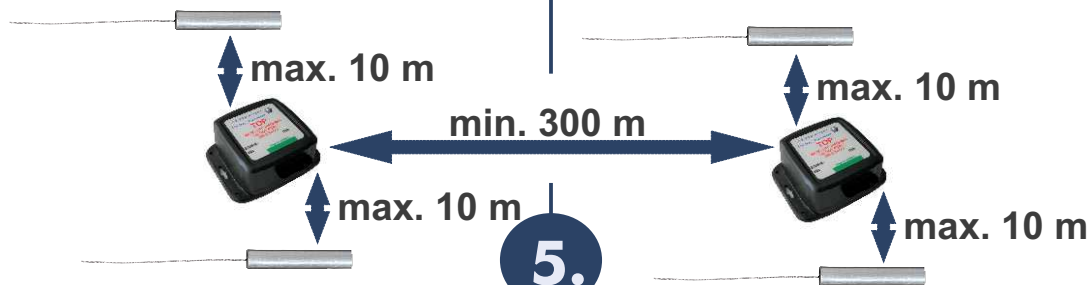


4.

Mount the Trap Transmitter

Place the Trap Transmitter as high as possible. Make sure that the side labeled TOP has a (mostly) clear view to the sky.

IMPORTANT NOTE: The distance between Trap Transmitter and Sensor should not be more than 10m.
The distance between two Trap Transmitters should not be less than 300m.



5.

Activating the Trap Transmitter

To activate the Trap Transmitter simply remove the standby magnet.
The Trap Transmitter is now active and scans for Trap Sensors.

Status Messages

Approximately 30 minutes after activating the Trap Transmitter you will receive a status message of all armed Trap Sensors at the time of activation. Arming Sensors after the Transmitter has been activated will result in a message 30 minutes after the first message.

Triggered Messages

Once the trap has been triggered, you will receive one trigger message every 30 minutes for 10 hours (20 messages in total).

IMPORTANT NOTE:

DO NOT LEAVE THE TRAP TRANSMITTER IN THE FIELD IF YOU DID NOT RECEIVE A MESSAGE FROM THE TRANSMITTER!

You need further information?

Refer to the manuals for further information and assistance. If in doubt, feel free to contact VECTRONIC Aerospace customer support. For news about firmware updates or anything else regarding our products please subscribe to our newsletter or contact us directly!



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