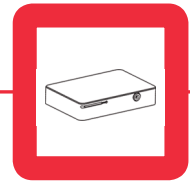
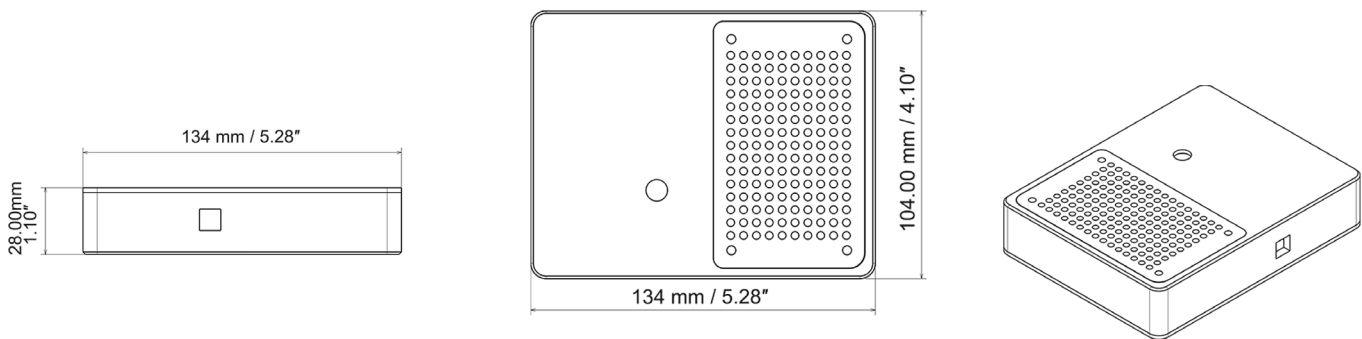


XperTrack

Real Time GPS Tracker



- + Remotely control your cold chain shipments
- + Prevents drug shortage
- + Allows you to control shipments integrity
- + Collects and stores temperature, position, light exposure and shocks data in the internal memory
- + Alarms are triggered when your products exceed the allowed temperature, light exposure and shocks during shipments
- + Geo-fencing (user definable)
- + Instantaneously detect if your shipment has been tampered with display the current position and temperature of your container
- + Complies with FDA 21 CFR Part 11



Sensor type

- flexible
- customized
- sensor size
- cross section

4 wires PT-100 / acceleration / light

480 mm (19")

up to 5000 mm (195")

1.5 x 8 mm (0.06 x 0.315")

1.77 mm² (0.0027 inch²)

Operating Range

- body
- sensor

-30°C to +60°C

-200°C to +200°C

Accuracy

±0.1°C

Resolution

0.01°C

Memory capacity

128,000 data points

Memory type

non volatile

Data sampling rate

- temperature/position
- shocks

30 sec to 24 hours - user configurable

Instantaneous on event

Data update rate

20 min to 24 h - user configurable
(typically 6 hours)

Mechanical

- material
- enclosure
- weight
- size

Ertacetal - FDA compliant

IP-30

375 g (13.23 oz)

134/104/28 mm (5.28/4.10/1.10")

Power

2 x Lithium rechargeable batteries

classified UN3091 under IATA DGR section 3.9.2.6

compliant with ICAO/IATA packing instructions 970,

Internal

traceable NIST/COFRAC - ITS-90 coefficients stored in the internal memory

Antenna

Calibrations

Order Reference

XperTrack

