



VERIZON TELEMATICS® ASSET TRACKER



Verizon's AT-1400 asset tracker provides reliable, battery-powered tracking for fixed and movable fleet assets such as trailers, sheds, generators, heavy duty equipment, and more. It uses the latest wireless communication and GPS technology to monitor and report asset location and movement.

Designed to comply with SAE J1455 and IP-67, the AT-1400 features hardened, sealed enclosures to allow for functionality in extreme environmental conditions. It's also equipped with heavy duty adhesive tape for ease of installation, along with a field-replaceable battery.

*Battery life is dependent on configuration, environment, and usage.

PHYSICAL SPECIFICATIONS

Size: 9.11" L x 3.16" W x 0.99" H
(231mm x 80mm x 25mm)

Weight: 1.2 lbs (0.55 kg)

GENERAL SPECIFICATIONS

- **Battery Assembly**
7.2 Volts DC
- **Battery Capacity**
10.5 Ah Approximately 2200 pings depending on usage and conditions
- **Battery Shelf Life**
10 years if stored in temperature controlled environment (10 C to 25 C and low humidity) 7 years if stored in uncontrolled, external environment (<10 C or >25 C)

GPS SPECIFICATIONS

Receiver	L1 1575.42 MHz 50 channel
Accuracy	2.5m Horizontal CEP, 50%, 24 hours static, -130dBm, SEP: <3.5m
Acquisition	Cold Start 32 sec. @ -146dBm Warm Start 32 sec. @ -160dBm Hot Start 1 sec. @ -160dBm
Antenna	Internal

WIRELESS SPECIFICATIONS

Wireless	Telit GE865-QUAD Quad Band EGSM 850/900/1800/1950 MHz
Regulatory Approvals	FCC, Industry Canada

ENVIRONMENTAL SPECIFICATIONS

Temperature	
Operating	-40 C to +85 C
Non-Operating	-40 C to +85 C
Humidity	0% to 90% RH

To learn more about Verizon Telematics, Email us tracknet@tracknetonline.com, or visit www.tracknetonline.com.

Verizon is a global leader in driving better business outcomes for mid-sized and large enterprises and government agencies. Verizon combines integrated communications and IT solutions, professional services expertise with high IQ global IP and mobility networks to enable businesses to securely access information, share content and communicate. Verizon is rapidly transforming to a cloud-based 'everything-as-a-service' delivery model that will put the power of enterprise-grade solutions within the reach of every business.

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