

AT-1400 Asset Tracker



Networkfleet's AT-1400 provides reliable, battery powered tracking for your fixed and movable fleet assets such as trailers, sheds, generators, heavy duty equipment, and any other property of value that may need to be monitored. The AT-1400 uses the latest wireless communication and GPS technology to report location and movement for your field assets. With a battery life lasting up to 6 years or 2200 messages, the AT-1400 offers configurable location update rates and is programmable over-the-air.

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

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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

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

