



SAT-GT1

Product Description

The versatile SAT-GT1 tracks assets in locations too challenging for other GPS devices. The SAT-GT1's unique rugged metal bezel and hermetically-sealed construction provides durable protection from extreme temperatures, forces and chemicals. The SAT-GT1 is not only the world's most rugged device, but also its safest, as it has achieved the highest IECEx/ATEX Zone 0 rating. Satellite-based GPS equipment tracking has been around for years, but for many equipment types, previous hardware options were too big or expensive. With its compact size and tough build, the SAT-GT1 is ideal for all types of field equipment and shipping containers. The device, paired with leading software, helps minimize lost revenue, recover lost and misplaced equipment, reduce underutilized equipment, verify billing, and efficiently retrieve and manage inventory.

KEY HARDWARE FEATURES

- ATEX/IECEx-certified for use in Zone 0 hazardous environments
- Tested to the highest stringent product reliability standards
- Long battery life
- Optional mounting bezel for added protection in the field
- Hermetically-sealed construction for high reliability and protection
- Maintenance free
- Excellent asset tracking with worldwide service, great for spotty cell coverage areas
- Great for oil and flammable transport, open mine assets, shipping containers, trailers,
- rail cars, dumpsters, bulk containers and more!
- Global star Satellite Network for high-level accuracy
- OSHA Hazardous Location Classification: Class I: Division 1 Gas Groups A-D T4

Class I: Zone 0 | AEx ia IIC T4 Ga

PRODUCT SPECIFICATIONS

DIMENSIONS

4.65x3.37x1.32 w/bezel

WEIGHT

1.80 lbs. with metal bezel

IP/INGRESS RATING

IP-68, IP69, MIL-STD-810G

OPERATING TEMPERATURE

-40° to +85° C (operation)

ESTIMATED BATTERY LIFE

Up to 9 years, based on reporting intervals

INPUTS/OUTPUTS AVAILABLE:

None

IMMERSION

MIL-STD-810G: 512.5 to 160ft (50 meters)

SALT FOG EXPOSURE

MIL-STD-810G: 509.5 to 1000 hours

POWER OUTPUT

200mW

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