W5 specification sheet

W5 · Rechargeable Asset Tracker

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Key features

Rechargeable battery versions for different maintenance routines.

USB connection and a battery-level indicator for servicing.

Vibration, overspeed, geofence and tamper events, subject to configuration.

Technical specifications

Cellular network	4G
Power supply	Rechargeable battery
Installation	Magnetic or 3M fastener mounting
Operating voltage	DC 3.7 V (3.4-4.2 V)
Battery capacity	3000 / 6000 / 10000 / 20000 mAh, separate versions
Positioning	GPS / BeiDou / Wi-Fi / cellular positioning
Communication protocol	GT06
Interfaces	USB
Operating temperature	-25°C to +80°C

Installation and configuration

Choose the mounting point and reporting schedule together. Reporting frequency, signal conditions and battery configuration affect the service interval. Match the modem version and SIM to the local network before deployment.

The four battery capacities are separate versions. Reporting frequency, signal conditions and battery configuration affect the service interval; capacity alone does not establish a fixed operating time.

Specifications apply to the described product versions. Confirm the actual configuration before ordering or installation.

View product details