Real-time dynamic monitoring system for large-scale industrial structures

High-precision, low-power positioning chip

The main device integrates a high-precision, low-power positioning chip, which supports multi-conformity positioning with the Hokuto Navigation Satellite System (BDS). It also supports external GNSS antennas and wireless communication antennas, providing a robust signal foundation for your products.

High precision sensor

The main unit is equipped with a high-precision gyroscope, an anemometer (wind speed sensor), barometer, and temperature and humidity sensor, and is combined with an algorithm engine. These sensors effectively remove noise and provide a complete data chain for mid- to long-term early warning. The device also supports integration with a variety of common sensors.

Remote control

The main device supports remote control over the platform, including features such as device restart, configuration settings, firmware upgrade, warning threshold settings, and emergency contact management.

Stable performance and low cost

Complete frequency coverage and reduces power consumption Multimode power supply suitable for multi-scenario applications AllNetcom supports 2/3/4/5G network

It has excellent stable performance and cost performance.

Covers all frequency bands and reduces power consumption.

Supports multimode power supplies suitable for a variety of application scenarios.

Compatible with all networks, including 2G, 3G, 4G and 5G networks.

