

IoT Asset Tracking Unit

FIoT

RTDS-ATU-W

Smart Tracking, Smarter Operations

The IoT Asset Tracking Unit (RTDS-ATU-W) is a compact, reliable device for real-time machine monitoring and asset tracking. It offers precise load measurement up to 5A, fast Wi-Fi connectivity, secure data transfer, and easy mobile app setup, helping industries reduce downtime and boost efficiency.

Key Features

- ▶ Load current measurement up to 5A with CT technology
- ▶ High-speed Wi-Fi 802.11 b/g/n connectivity (150 Mb/s)
- ▶ Supports HTTP & MQTT communication protocols
- ▶ Easy mobile app-based configuration
- ▶ Real-time asset tracking and utilization monitoring
- ▶ Continuous health updates with Keep Alive packets



Applications

- Industrial machinery usage monitoring <<
- Asset performance tracking <<
- Preventive maintenance alerts <<
- Energy consumption analysis <<
- Remote equipment health monitoring <<
- IoT-based automation and control <<