



TraceNet™ Triton

WIRELESS RTD TRANSMITTER

The TraceNet Triton is a secure, rugged, and reliable wireless RTD transmitter solution certified for use in hazardous and general purpose environment monitoring. The TraceNet Triton system is comprised of a wireless gateway and wireless transmitting sensor that form a star or point-to-multipoint network structure. These ultra-low-powered transmitters are energized by intrinsically safe replaceable battery packs that provide up to a 10-year life.

Features:

- Supported by TraceNet Genesis and TraceNet TCM18 Control & Monitoring Systems
- Field-Proven Wireless Sensor Technology
- Installs in Minutes
- IP66 Rating
- Ambient Range: -40°C to 70°C
- Frequency Options: 868 MHz / 900MHz / 915 MHz / 2.4 GHz
- Secure AES 128-Bit Encryption
- Battery Life up to Ten Years
- Intrinsically Safe Option Class I, Division 1 (Zone 0)
- External Antenna-Ready Options

Contact Thermon for application-specific information, information relating to regional certifications, etc.

