

DEFIANT



REAL TIME DATA COLLECTION



16 CHANNELS COMPATIBLE WITH ANY SENSOR IN THE MARKET

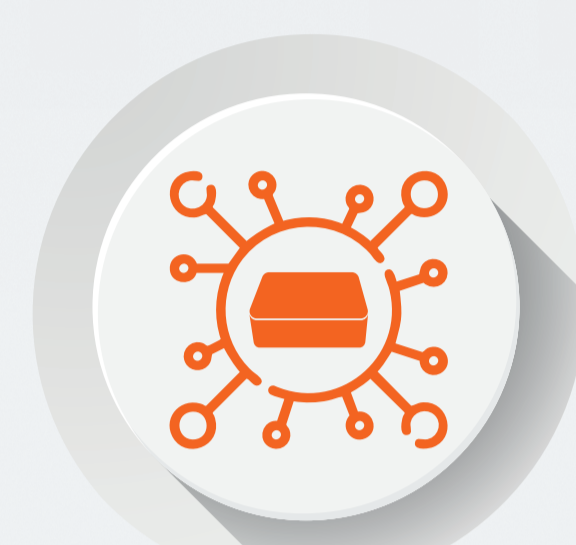


UP TO 5 DAYS OF INFORMATION BUFFER



With 5-millisecond response times, transforming monitoring across automation, surveillance, and asset protection.

With real-time data collection and over 5 days of buffer storage, Defiant provides seamless access to insights from anywhere in the world. It's more than monitoring.



Compatible with every sensor on the market: accelerometers, velocimeters, proximity probes, pressure sensors, oil condition, flow, temperature, humidity sensors, and more.

Handles outputs from 0-10V, 4-20mA, 20 VPKPk, or digital signals.



Up to 16 simultaneous channels, capturing data across diverse sensor types—from vibration and temperature to pressure and humidity.

Dual power options—5 VDC or 9-24V—ideal for seamless integration into control panels or monitoring centers.



Equipped with two specialized antennas: WiFi for seamless wireless integration with your network or managed systems, and Bluetooth for instant connectivity with Phantom family wireless sensors.



COMPATIBILITY

MQTT **OPC UA**

Modbus TCP/IP

PHANTOM

Fully compatible with MQTT, OPC UA, and Modbus TCP/IP protocols.

Defiant seamlessly connects with virtually any HMI (SCADA) on the market.

Fully compatible with the Phantom condition monitoring system, Defiant acts as a master Gateway, keeping your entire monitoring system seamlessly managed in one place.

