

EMERGENCY POWER SYSTEM MANAGEMENT KEEPS CRITICAL INFRASTRUCTURE ONLINE

WELLWARE OFFERS A COMPLETE INDUSTRIAL IOT SOLUTION TO TRACK, MONITOR, AND CONTROL EMERGENCY POWER GENERATORS IN HAZARDOUS LOCATIONS



Emergency backup power systems, relied upon by critical industries ranging from healthcare and manufacturing, are difficult and expensive to maintain, requiring many people to manage complex maintenance schedules.

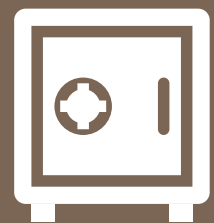
WellAware Emergency Power System Management solves these challenges with an industrial-grade IoT platform designed to scale with your business and give real-time information on the health and availability of backup power systems.



SAFE



SIMPLE



SECURE



HOW IT WORKS

The WellAware Emergency Power System Management solution tracks genset location, monitors critical diagnostics using application-specific sensors, and provides remote start/stop control.

The WellAware Connected Platform manages, analyzes, and transports data into WellAware web and mobile applications, offering integrated reports, dashboards, alarm notifications, and remote control.

The Connected Platform integrates with third-party applications such as SCADA and ERP to coordinate and monitor genset operations in the context of existing business activities.

INDOORS



HAZARDOUS



MOBILE



SATELLITE NETWORK



CELLULAR NETWORK

LOCATION



FUEL LEVEL



ENGINE SPEED



COOLANT TEMPERATURE



OIL PRESSURE



RUN STATE



TRACK

Integrated GPS enables global location tracking for rental or mobile gensets.



MONITOR

Industrial-grade sensors monitor fuel level, shutdown codes, engine speed, pressures, and temperatures



CONTROL

Solid state relays enable remote start/stop of gensets to perform maintenance exercises and manual control



Global Connectivity

Cellular and satellite connectivity provided by AT&T ensures true global coverage for all gensets regardless of location

Mission-Critical Design

Rugged and weatherproof with hazardous environment certifications, including FirstNet for first responders

Rapid Installation

Comprehensive provisioning features deliver install to fully connected in just 15 minutes or less

Tailored Applications

From customized reports and dashboards to third-party integrations, WellAware offers a solution for your specific needs

Remote Start/Stop

Solid state control relays enable remote start, stop, and exercise functions on generator motors and systems

Battery Backup

WellAware devices include internal battery backup, so information is never missing even when power is lost

POWERED BY



CERTIFIED BY

