

IoT Solution Optimizes Your Infrastructure via a Web Interface

Perfect for retail, data centers, distributed networks, health/security, industry and manufacturing, smart/connected buildings, and many other applications, AlertWerks AW3000 uses LoRaWAN technology to record events on-site and automate actions remotely to support your critical infrastructure. This all-in-one-box IoT solution actively monitors conditions in your server room or any room, giving you full control with just a web interface to protect and ensure the stability of your business. Make the most of the customer's experience, enforce security, maximize efficiency, and streamline operation with AlertWerks AW3000 from Black Box.



AlertWerks
AW3000

Features

- Joins physical wireless sensors to the unit
- Incorporates virtual sensors
- Performs notification and actions
- Enables multiple ways of visualization (dashboards)
- Database-driven (SQL) offers redundancy
- Delivered via a fast, limitless, LoRaWAN platform with virtual sensors
- Works with 4G/LTE USB sticks
- Provides visualization, maps, and floorplans in 2D or 3D
- Uses HDMI/USB console
- Supports WiFi and PoE



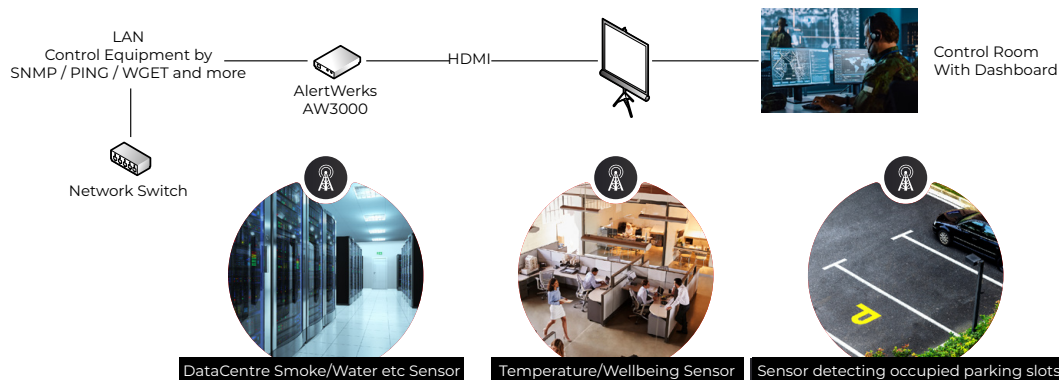
Various Sensors for Quality Control



Air Quality/People Count Sensor



Soil pH and moisture sensor



All-in-one-box IoT solution gives you full control of your room via an intuitive web interface