RF CODE FOR EDGE

HOLISTIC REMOTE MONITORING & REAL-TIME VISIBILITY FOR EDGE COMPUTING ENVIRONMENTS

RF Code, in partnership with solutions provider Oper8 Global, is proud to offer a new comprehensive solution for distributed edge management. The RF Code for Edge solution enables IT organizations to remotely monitor environmental conditions including rack-level intake temperature, humidity, leak detection, and power usage with one unified management platform.

WHY RF CODE FOR EDGE?

Reduce costs
with improved asset and energy utilization provisioning fewer assets, allocation of resources, and cooling costs

Improve operations
with site-specific granular ASHRAE level monitoring, sophisticated alerts, ease of installation

Gain complete visibility
through continuous data availability

FUNCTIONALITY

Temperature & Humidity
RF Code's wire-free, easy to deploy environmental sensors provide the visibility and granularity you need to fine-tune the data center environment.

Power
Find out the root cause of offline equipment (was it shut down or just unplugged?) and troubleshoot other possible issues.

Fluid Detection
Monitor areas that are susceptible to leaks, floods, or condensation to receive immediate alerts.

Door Open/Close
Monitor for authorized and unauthorized access to secure spaces or to ensure IT closet doors and server rack/cabinet doors are closed to ensure proper cooling.

IT Assets
Add continuous rack-level location tracking for your critical assets.

SOLUTION FEATURES

Active RFID Sensors

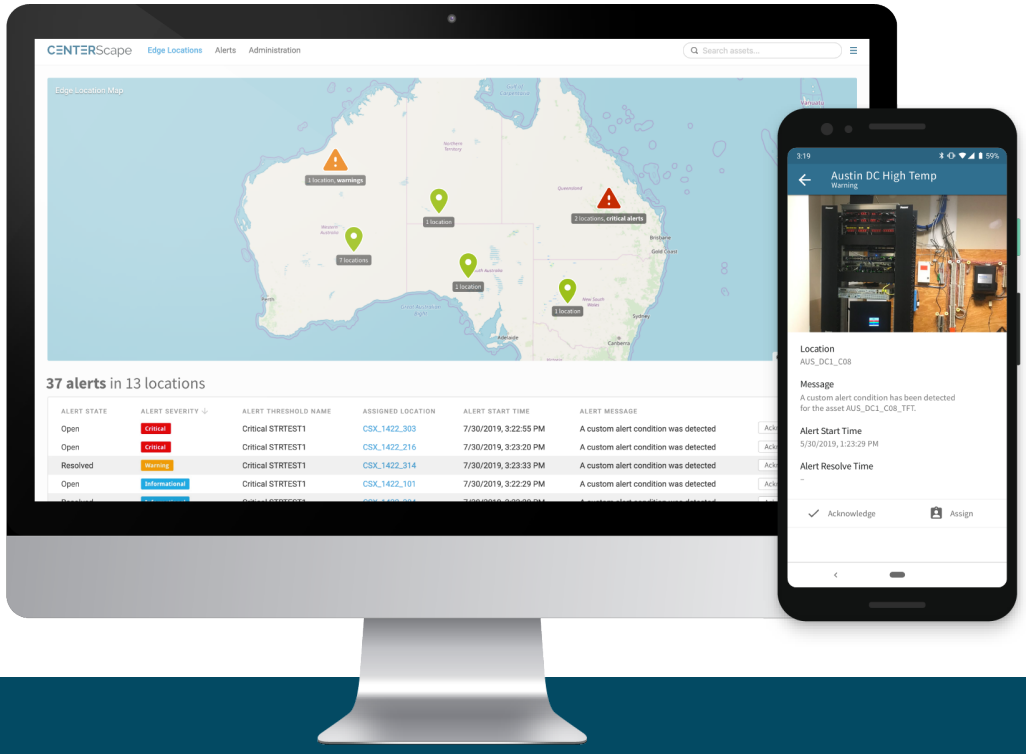
- Wire-free
- Long battery life (4 years)
- Provide up to the minute location

Reader Infrastructure

- Long-range (2,500 square feet)
- Receive sensor information and provide 1-way transfer to Edge Manager

CenterScape Software

- Easy to use software UI designed to drill down quickly into geographic locations
- Configurable reports and notification settings
- Verify & track real-time location of mobile assets from receiving through decommissioning
- Open APIs for ease of integration with CMDB, ITSM, DCIM and BMS systems



Would you like to find out more?

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