

This Enterprise
Data Center
Streamlines &
Simplifies Lifecycle
Asset Management
with RF Code



The Challenges

- Critical IT asset location data was inaccurate and required constant manual intervention to keep processes flowing smoothly
- Decentralized management of 3,600 racks and 14,000 servers that didn't integrate with key internal systems
- Lacked complete view of IT operating environment



RF Code Solutions



Lifecycle Asset Management with real-time Chain of Custody reporting for assets that are on and off-network



Integration with existing DCIM and BMS systems



Comprehensive supply chain integration with rack and server vendors, including assets pre-tagged before arriving at receiving dock



Racks instrumented with wire-free temperature, humidity, and air pressure sensors for real-time environmental monitoring

By the Numbers







The Results



Installed asset location sensors to provide real-time monitoring of over 3,600 racks & 73K critical assets



Implemented 14K+ environmental sensors to deliver more accurate rack/server level operating condition data



Enhanced DCIM and BMS performance by continuously feeding 99% accurate and real-time asset location and health data



About RF Code

Founded in 1997, RF Code is based in Austin,
Texas, with offices and partners worldwide.
Our automated, real-time asset management
and environmental monitoring software platform
eliminates the need for costly and error-prone
manual processes.

With our patented, wire-free sensors, open APIs, and real-time reporting capabilities, RF Code is easily integrated with existing IT, facilities, and business systems, creating mission-critical value throughout the asset lifecycle, so you can save time and money. Together, we can help you keep track of what matters.

Schedule a consultation today to see how RF Code can help you save money in your data center with our real-time asset management and environmental monitoring solutions.

SCHEDULE A TIME