DCIM Enviromental Sensor

What is an RFID temperature sensor?

It is a wireless device that utilizes radio frequencies to monitor cabinet temperature remotely.

Why use RFID temperature sensors?

It gives customers direct access through FXP to monitor their cabinet/cage temperatures in real-time, ensuring optimal performance and minimizing risks.

Key benefits

- **Real-time monitoring:** Stay informed about the temperature status of your server cabinets instantly, enabling proactive measures to prevent overheating and potential equipment damage.

- **Cloud connectivity:** Access real-time temperature data from anywhere via FXP, empowering you with remote monitoring capabilities.

- **Scalable solution:** Whether you operate a single cabinet or a large cage, our RFID Temperature Monitor Sensors offer scalability to accommodate your evolving needs.

- **Transparency:** Gain complete transparency into your data center's temperature management with our RFID sensors, ensuring you have full visibility and control over your infrastructure's environmental conditions.

- **Trust and accountability:** Build trust in your temperature monitoring process with our sensors, ensuring accountability and reliability in maintaining optimal conditions for your equipment.

- **Optimized performance:** Ensure your equipment operates at peak performance by maintaining optimal temperatures within your server cabinets.

- **Risk mitigation:** By taking proactive measures based on real-time temperature insights, you can minimize the risk of equipment failures and downtime associated with overheating.

Take control of your data center's temperature management

Don't leave your data center's temperature management to chance. With our RFID Temperature Monitor Sensors, you can take control of your environment and ensure the optimal performance and longevity of your equipment.

Data center cooling

A data center needs to be cooled to reach its most energy-efficient state. Learn how data center cooling improves performance and avoids downtime and unforeseen issues.

Read More →