



Vossic Building Management System

Ultimate Environmental Control, Shaping a Sustainable Future for Data Centers.

The Best Partner for Smart Data Center Management: Vossic Technology

As artificial intelligence applications continue to advance, the growing use of AI servers has significantly increased energy demands and operational challenges in data centers. Balancing energy efficiency with stable and reliable IT infrastructure has become a critical task. Leveraging advanced technology and extensive experience, Vossic Technology delivers intelligent data center management systems to help customers optimize operations and energy use.

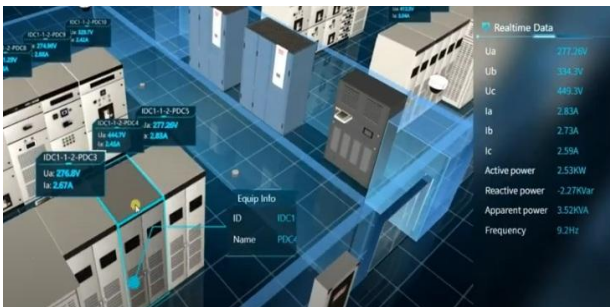
Vossic Technology's Building Management System focuses on real-time monitoring, precise management, and flexible scalability. It provides instant insights into energy, temperature, and infrastructure status to ensure stable and efficient operations while reducing costs. With advanced data analysis and reporting capabilities, customers can optimize resources, extend equipment lifespan, and maintain 24/7 reliability.

Vossic Technology's solutions have helped countless clients overcome operational challenges in data centers. From small server rooms to large-scale facilities, our systems deliver consistent performance and have become essential management tools. With innovative technology and a commitment to excellence, Vossic continues to lead advancements in data center management.

Feature

Infrastructure Monitoring

Real-time monitoring of HVAC, fire, and electrical systems to ensure equipment health, maximize uptime, extend lifespan, and enhance management efficiency.



Energy Monitoring

Real-time PUE, power trends, and capacity utilization monitoring across all levels to optimize energy efficiency and improve data center performance.

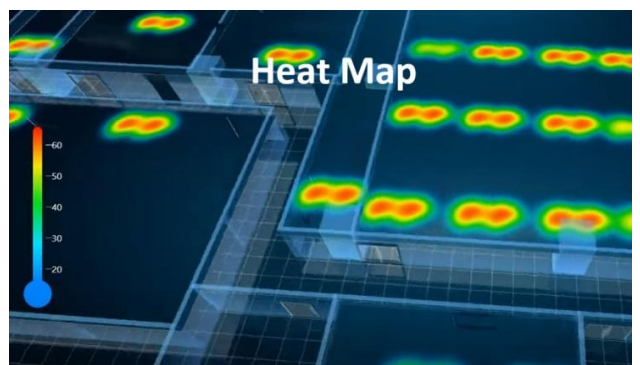
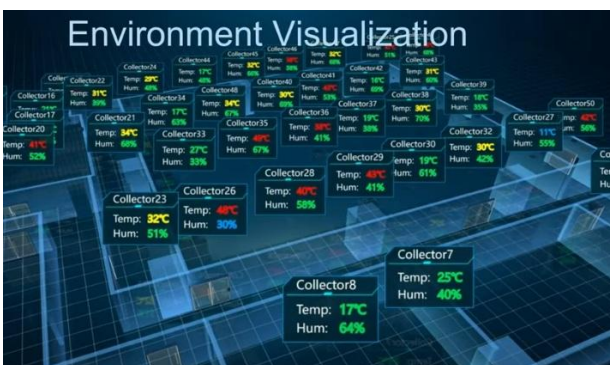


Environmental Monitoring

Real-time tracking of temperature, humidity, and CO2 levels to ensure 24/7 reliability and prevent equipment damage.

Temperature Monitoring

Real-time heat maps ensure optimal temperature control and cooling for reliable IT operations.



Energy Efficiency

Optimize energy and environmental controls to effectively reduce energy consumption and operational costs.

Real-Time Alerts

Provide real-time monitoring of energy, temperature, and more. Instant alerts enable quick response to any situation, ensuring the safety and efficiency of the data center.

Insights and Reporting

Leverage our advanced analysis and reporting features to gain valuable data center insights and optimize operations effectively.

Scalability and Flexibility

Whether managing a small server room or a large-scale facility, our systems adapt to your needs, delivering consistent and reliable performance.



Vossic Technology is a trusted leader in data center management, offering advanced Vossic's Building Management System. Our innovative technology and expertise help clients optimize operations, ensuring efficiency, reliability, and durability in every data center. For the latest product specifications and pricing details, please contact us at sales@vossic.com.

