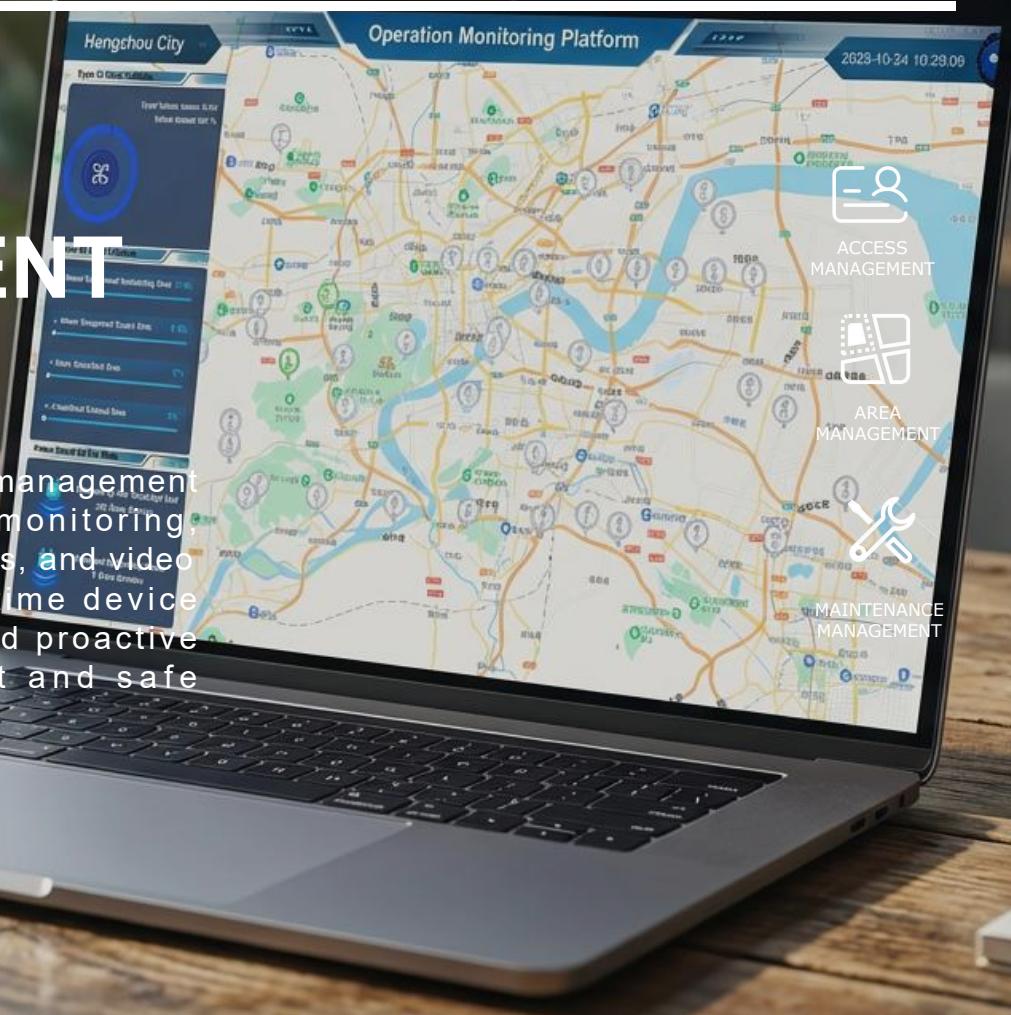


PLATFORM MANAGEMENT SOFTWARE

The platform is an intelligent management system that unifies device monitoring, environmental data, alarm alerts, and video surveillance. It offers real-time device tracking, remote control, and proactive alerts, ensuring efficient and safe operations.



DISTINCTIVE ADVANTAGES

Control Software Interface

→ The system visualizes device locations on a map, supports real-time status monitoring, and highlights any anomalies with map markers and alerts.

Site and Equipment Management & Maintenance

→ The system allows remote device operation, real-time status monitoring, and detailed information recording with backup. It collects and displays environmental and operational data, monitors key parameters such as voltage and current, and provides alerts and analysis.

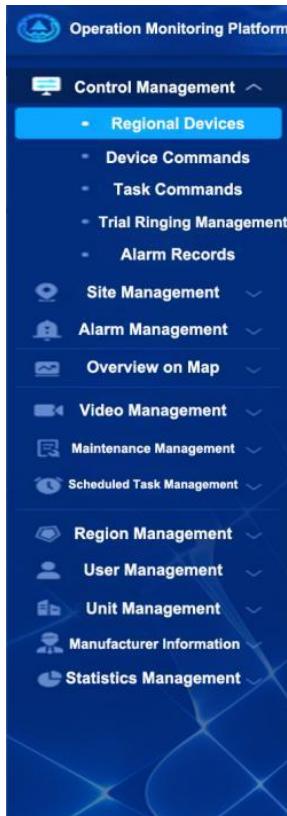
Statistics Management

→ The system offers comprehensive data statistics, analysis, and visualization, enabling users to monitor device status, environmental trends, and operational efficiency. Customizable groups, real-time alerts, trend charts, and automated reports provide a clear and intuitive view of system performance.

PLATFORM MANAGEMENT SOFTWARE

Our management platform is an intelligent system that integrates device monitoring, environmental data collection, alarm management, video surveillance, and operational analytics. It provides real-time device status monitoring and map-based positioning, while multi-level permissions and regional management ensure precise and flexible control. The platform supports remote device control, data acquisition, and proactive alerts, enabling comprehensive lifecycle management.

Additionally, the platform offers live video streaming, real-time intercom, environmental data analysis, and visualized statistics. Users can customize device groups, track trends, and generate reports. Robust data encryption and secure transmission mechanisms ensure reliable information flow, empowering users to efficiently and safely manage device operations and maintenance.



ALARM MANAGEMENT

The system delivers proactive alerts, customizable thresholds, and instant notifications for effective emergency response.



VIDEO AND INTERCOM MANAGEMENT

The system supports video streaming and real-time intercom, with live viewing, recording, playback, and one-to-one voice communication between the platform and devices.



SECURE DATA TRANSMISSION MANAGEMENT

The system secures device data transmission with encryption, decryption, and integrity verification, ensuring reliable and protected communication.