

ITSmart Central Management Software

ITSmart monitors, manages and reports your environment and energy data in locations such as Data Centers, Multi-Branch Businesses and Remote stations.



Environmental Monitoring

ITSmart monitors changes in the environment such as temperature, humidity, water leakage, air quality.

Energy Monitoring

Monitors the energy consumption of your IT and infrastructure equipment at your facility.



Power and PUE Analysis

Ensures your energy efficiency in your Data Center and System rooms.



Setting Alarms

Creating an alarm for threshold values that users can set.

Management

Provides system control of scenarios created on alarms.

Reports

Creating historical environmental and energy monitoring reports.



Map Support

Tracking locations via online and offline maps.



Security

Enabling users to access devices with role-based access control.



Billing

Invoicing over your equipment's electricity consumption.



Camera Support

High resolution camera support.

Integration

- Wide range of 3rd party device integration.
- Integration for all kinds of software services with wide protocol support.

Entry / Exit Control System

Card door entry and exit monitoring system.

Easy Installation and Use

Easy setup and user-friendly interface.

Central Monitoring

Web interface that can monitor multiple locations on one screen.

Single-line Diagram

Dynamic alarm and visualization feature with visuals of your facility's single-line Diagrams.

Schematic Diagrams

Setting alarms on the dynamic diagram of the location.

ITSmart Environmental Monitoring Reports

- Temperature, humidity, air flow, air quality, energy, etc.
- Water leakage, smoke, quake, movement, etc. alarm reports
- Remote station reports
- Connection error reports

ITSmart Energy Monitoring Reports

- Efficient energy use (PUE) reports
- Carbon emission reports
- Energy consumption reports
- Energy cost reports
- Cooling capacity reports
- Energy trend reports
- Cooling and energy capacity reports

