

Electrical Substation Monitoring Software

This software provides real-time monitoring of electrical substations. It allows operators to adjust parameters such as color, brightness, and audio levels, while displaying real-time data and system status indicators.



System Overview

Advanced Electrical Substation Monitoring

The ZVPlus software provides comprehensive real-time oversight for electrical substation operations. Designed for high-reliability environments, the interface integrates video surveillance feeds with integrated system status indicators. Operators can fine-tune visual parameters and monitor critical sensory data, including audio and environmental metrics, to ensure continuous grid security.

System Capabilities

Monitoring Functions

- Real-time video feed management
- Audio level monitoring
- Visual parameter adjustment (brightness, color, light sensitivity)
- Automated alarm system
- Scheduled monitoring tasks

Key Performance Metrics

110 KV

Substation Voltage Class

Connectivity & Control

System Controls

| Control Category | Functionality |
|------------------|--------------------------------------|
| Visual | Brightness, Color, Light Sensitivity |
| Audio | Environmental sound monitoring |
| Operational | Scheduled tasks, Alarm management |

Available Ports

COM1, COM2