

SECUREOS

IP Video Wall Controller

SECUREOS IP Video Wall The IP Video Wall Controller is an advanced system designed to manage and display video from multiple sources on large video walls with high efficiency and flexibility. This solution is ideal for control rooms, surveillance centers, traffic management, and large conference rooms.

Key Features

- **Real-Time Video Management:** Display and manage video feeds from multiple sources in real-time.
- **High Flexibility:** Customize screen layouts and split screens as needed to suit various applications.
- **Remote Control:** Control and manage video displays from anywhere through an IP network.
- **Multi-Source Integration:** Seamlessly integrate video feeds from CCTV cameras, computers, media players, and other IP-based sources.
- **Recording and Playback:** Record video feeds and easily playback recorded footage.
- **System Integration:** Compatible with SCADA, traffic management systems, incident management systems, and more.

Benefits

- **Enhanced Monitoring:** Provides a comprehensive view of all connected video sources, improving situational awareness.
- **Cost-Effective:** Reduces the need for multiple displays and hardware by consolidating video feeds onto a single video wall.
- **Scalability:** Easily expandable to accommodate additional video sources and display outputs as needed.
- **User-Friendly Interface:** Intuitive control interface that simplifies video management and configuration.
- **Software Compatibility:** Works seamlessly with leading VMS (Video Management Systems) and CMS (Content Management Systems).

Technical Specifications

- CPU: Core i7 Clock speed 3.6 GHz 6M Cache
- Memory: 16GB dual channel DDR4
- Storage: 480GB SSD
- Inputs: 4 x HDMI, IP streaming
- Outputs: 8 x HDMI
- Network: Gigabit Ethernet
- Backplane: PCI Express x8
- OS: Window 10 LTSC
- Power Supply: 500 Watt RPSU, ATX
- Operating Temperature: -20°C to 70°C (-4°F to 158°F)
- Dimensions: 19" rack-mountable, 2U height