



SECURUS SS-NE8128-U2-M8(4K)

Features :

- Professional platform software, it has the whole centralized monitoring center management background function, including realize centralized monitoring center management platform 's organization management and the setting; realize the convection media server, the storage device, each monitoring point authority management (video channel,data signal and so on), management and setting of video circulation strategy.
- Linux operating system with high performance 64 bit multi-core processor; simple and convenient integration.
- Powerful centralized management: centralized monitoring center management background, It can realize the mechanism of management and setting of the platform, and realize the management and setting of the authority management of streaming media servers, storage devices, various monitoring points (video channels, data signals, etc.), and video stream forwarding strategy management and settings.

- Support multiple connections: Securus Protocol, ONVIF protocol.
- Support large-scale surveillance video access. cluster and cascade can be realized, facilitate system large-scale application and expansion, make the system architecture more stable.
- Multi-system user grouping and multiple user roles, freely assign different permissions.
- Alarm management and video linkage: support uploading various alarm information of IPC and NVR to center, such as: motion detection, signal loss, I/O alarm, and video blind. Realize alarm source, alarm event, receiving object and alarm type Unified management and query, support alarm linkage recording.
- Simple and convenient integration, Platform, HTTP interaction protocol, HLS, RTSP, PTMP (HTTP-FLV) streaming protocol and provide each platform access to SDK (phone, Linux, Windows).
- Detect IPC, DVR, NVR and other devices connection status, visual display device online, offline status and prompt the cause.
- Detailed log management: quickly troubleshoot problems through logs to ensure stable operation of the system.
- Remote configuration: the administrator can manage the centralized monitoring system through IE wherever the Internet is available, monitor the operating status of the device, and modify various parameters of the device.

- Memory self-start: power on after a sudden power failure, the device will automatically maintain the working state before the power failure and start automatically, without manual operation of the start button.
- Device has the intelligent platform management interface (IPMI), can remote intelligent monitoring of devices, control and automatic return server operation status.
- Adopt 2U short chassis intelligent heat dissipation system design suitable for a variety of application environment.

Parameter	Details
Model	SS-NE8128-U2-M8(4K)
Operating System	Embedded LINUX
Processor	High Performance 64 Bit Multi-Core Processor
Main Board	Server Special Use Mainboard
Ram	16g
Built-In Disk	Enterprise Hard Disk
Video Management	Default 200channel Management (Maximum Expansion 10000 Channels) + Up To 128channel Forwarding (3m Stream)
Management Function	Central Management, Front-End Management, User Rights Management, Registration Management, Storage Management, Stream Media Management, Alarm Management.
Display Interface	Vga *1
Usb Interface	Usb *6
Network Interface	2 Gigabit Net Port And 1 IPMI Port
Serial Port	1
Net Weight	About 11kg
Radiator	Server Special Use Radiator
Fan	Server Special Use Fan*4
Led Indicator	Power Indicator Lamp, Hard Disk Indicator Lamp, Net Port Indicator Lamp, Fault Alarm Indicator Lamp
Voltage Input	Ac100~240v , 50~60hz
Power Supply	550w Server Single Power Supply
Working Temperature	Working: 5°C~40°C Storage: -20°C~70°C
Working Humidity	Working: 20%~80%Rh (no Ice, No Condensation) Storage: 5%~95%Rh (no Ice, No Condensation)
Dimension(Mm)	550(Width) X 430(Depth) X 88(Height)
Net Weight	About 11kg
Certifications	CE, FCC, RoHS