MS-72901-K-G2

VMS - Video Management System 1000 Video Channels





Features -----

High-performance, High-capacity - Up to 1000 channel per unit

- Up to 300 users access simultaneously
 8-level cascade
- 32 devices stack per level

High reliability

- Supports Packet Loss Recovery (PLR)
 N+1 Hot Backup
- Abundant functions and features
- E-Map, TV-Wall supported
 Bi-directional audio
 NAT, Socks5

- Alarm management
 Free Client (CU client)

Specifications

	MS-72901-S-G2
Capacity	107202002
Access	1000 Channel
Stack	32 devices per level, up to 3000 Channel (depend on root vms)
Cascade	8-level, up to 20000 Channel (depend on root vms)
Live Viewing	- ·····)
Multi Screen Display	up to 64 mutil-window
E-Map	Live Viewing in E-Map
Function	E-PTZ / Scheme / Polling / TV-Wall (optional with decoder)
Recording	, , , , , , , , , , , , , , , , , , , ,
Mode	Manual / Continuous / Schedule / Event (Pre / Post)
Event Trigger	Alarm input / Video lost / Motion Detection
Search & Playback	,, ,,,
Search Mode	Date and time (Calendar) / Event
Playback Mode	Single Playback / Multi Playback / Synchronize Playback
Function	Slow forward / Fast forward / Loop / Single Frame / E-PTZ
Storage	
External	IP SAN (ISCSI), up to 31 x IP SAN
Video	
Compression	H.265 / H.264 / MPEG4
Image Resolution	OXGA, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF
Frame Rate	1 ~ 30fps
Bitrate	64kbps ~ 8Mbps
Audio	
Compression	G.711a / G.711u / ADPCM / G.722 / G.722.1c / AAC-LC
Bitrate	32kbps ~ 64kbps
Alarm	
Alarm Triggers	Alarm input / Video lost / Motion Detection / Disk alarm
Alarm Events	Snapshot / Recording / PTZ preset / Alarm out / Buzzer / Link to Client / Alarm caption
Svstem	capuon
User Management	Super admin / Admin / User
Log Management	User login / User operation / Device / Alarm / Backup
System Requirements	
	Min: Intel Core i3
CPU	Recommended: Inter Core i7
	Min: 16GB
RAM	
	Recommended: 32GB
HDD	1TB
System Requirements	
Supported Operating Syst	tem (Centos 6.5 64-bit