KDM2901-S-G2 VMS - Video Management System



Features -----

High-performance, High-capacity - Up to 300 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

	KDM2901-S-G2
Capacity	KDM2301-2-02
Access	300 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	p level, up to 20000 channel (depend on root vins)
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	plot for faile / fasc for faile / coop / on gie france / c f f c
External	IP SAN (ISCSI), up to 31 x IP SAN
Video	p. c (coord), op to co
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
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
System	to be a
User Management	Super admin / Admin / User
Log Management	User login / User operation / Device / Alarm / Backup
System Requirements (Hardware)	
CPU	Min: Intel Core i3
	Recommended: Inter Core i5
	Min:8GB
RAM	Recommended: 16GB
HDD	ITB
System Requirements (Se	
Supported Operating System Centos 6.5 64-bit	