

VMS-A2000



Network
Cameras

NVRS

AHD
Series

Video
Decoders

Switches

Accessories

قابلیت های کلیدی

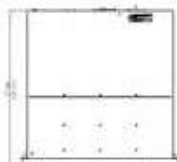
- 4 پورت شبکه 1G و 2 پورت فیبر نوری 1G
- دو عدد 4K HDMI و یک عدد VGA مستقل از هم
- پشتیبانی از 16 عدد هارد نا ظرفیت 14 ترابایت برای هر کدام
- قابلیت بروزرسانی آنلاین

- پشتیبانی از فرمت های تصویر Ultra265, H.265, H.264
- 2000 کانال تصویر ورودی تا رزولوشن 12 مگاپیکسل
- پشتیبانی از دوربین های با پروتکل ONVIF

Specifications

Video management	Number of connected cameras per server	1000 devices or 2000 channels	Play control	1 3 4 5 6 7 8 9 10 13 16 17 25 32 / 36 64 window display			
	Number of connected face recognition terminals	128		Corridor format			
	Image processing performance	Receive vehicle or face images: 100 images per second Note: For example, if each device uploads 1 image per second, then 100 devices can be connected; if each device uploads 5 images per second, then 20 devices can be connected		Up to 3 auxiliary monitors			
	Device management	IPC, NVR, face recognition terminal decoder(standard/expanded), network keyboard, cloud devices, alarm control panel and door access control		Playback	Play NVR recordings		
	Number of 3rd-party alarm control panels/ access control devices	30			Up to 24 channels for multiple clients ; synchronous playback up to 16 channels for single client		
	Numbers of users	1000			Alarm Records	200,000	
	Numbers of online users	300			Operation logs	200,000	
	Numbers of roles per user	16			Face capture records	3 million	
	Bandwidth of video input per server	512Mbps		Face alarm records	3 million		
	Bandwidth of video output per server	384Mbps		Vehicle pass-through records	3 million		
Decoding	Video compression	Ultra265, H.265, H.264	Data Info	Structured motor vehicle, non-motor vehicle and pedestrian records	3 million		
	Decoding	4*4K@30, 16*1080p@30, 36*720p@30, 64*D1		Access control entry/exit records	3 million		
	Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/960P/720P/960H/D1/2CIF/CIF/OCIF		Alarm processing capacity	100/s		
	Display on video wall	HDMI(x2) and VGA(x1) output; HDMI output supports 4K resolution			System	Main Processor	Intel(R) CPU
	Audio compression	6.711A, 6.711 μ				Memory	4GB DDR3L
	Decoding card (optional)	Max 2 cards supported; models: HDMI4 C and HDMI6 C		Power supply		100-240 VAC (with power on/off switch) Dual-power redundancy	
	HDMI4-C decoding card	4-ch HDMI outputs, with decoding of 4*4K@60 or 8*4K@30 or 32*1080P@30 or 64*720P@30		Interface	Network	4*10M/100M/1000M Base-T adaptive Ethernet interfaces 2*1000M SFP optical interfaces	
HDMI6-C decoding card	6-ch HDMI outputs, with decoding of 6*4K@60 or 12*4K@30 or 48*1080P@30 or 96*720P@30	USB	4*USB3.0				
Storage	HDD Installation	Hot-swappable HDDs Support 16 HDDs (3.5", up to 14 TB for each)	HDMI		2*HDMI		
	RAID mode	RAID0, RAID1, RAID5, RAID6, RAID10, RAID50, RAID60	VGA		1*VGA		
	Performance of video storage per server	512Mbps/ up to 256 channels record	Serial		1*RS-232 (RJ45), 1*RS-485 (RJ45)		
	Disk enclosure (optional)	Max 2 disk enclosures supported; models: DEU1008 and DEU1016	Alarm input/output		24*alarm inputs, 8*alarm outputs		
	DEU1008 disk enclosure	8xSATA interfaces, up to 14TB storage per interface	Power output		12 V DC		
	DEU1016 disk enclosure	16xSATA interfaces, up to 14 TB storage per interface	Audio alarm	Buzzer			
Others				Expansion	1*eSATA interface 2*miniSAS interfaces 2*decoding cards		
				Power consumption	≤ 50W (not including HDD) ≤ 165W (including HDD)		
				Operating temperature	-10°C to 55°C (14°F to 131°F)		
				Operating humidity	10% to 90% (noncondensing)		
				Weight	≤ 10.0 Kg		
Dimensions (D*W*H)	Height: 3U, support mounting in standard 19" cabinet 477.1 mm × 481.6 mm × 130.5 mm (18.8"×19"×5.1") (including front panel)						

Dimensions



Rear Panel



148

