16CH PoE Face Recognition NVR

NVR8-16400PFA(1U)





8MP

















DDNS





Analytics







MODEL			NVR8-16400PFA(1U)
		Input	16CH RJ45 Direct Connection / Over Network
Video		Output	HDMI (4K, 1080P), VGA (1080P, 1280x1024, 1024x768) - Mirrored
		Decoding Format	H.265 (HEVC) / H.264
		Decoding Capabilities	1Ch - 8MP ; 4Ch - 2MP ; 9/16Ch - D1
		Fish-Eye Support	16Ch (Only one channel can be dewarped at a time)
Analytics		Analytics Channels	16Ch (Requires supporting IPC)
		Supported Analytics	Face Recognition, Smart Search, Camera Tampering, Line Crossing (Old + DDA),
			Sterile Area (Old + DDA), Object Counting (Old + DDA), Item Monitoring, Crowd Gathering
		Face Recognition Rate	180 Faces per minute (All Channels) / 5 Faces per second (Single Channel)
Audio		Input	1CH + Depends on Camera Inputs
		Output	1CH + Depends on Camera Outputs
		Two Way Audio	Yes
_		Incoming	160Mbps
Bandwidth		Outgoing	160Mbps
	Record/ Main Stream	Real-Time Recording	16CH 8MP Real-Time
dd		8MP	480FPS (NTSC)/400FPS (PAL)
Ą		5MP and lower	480FPS (NTSC)/400FPS (PAL)
ğ		Master Streams over Network	Up to 16CH@Recording Resolution
Record / Remote App.		Resolution	Depends on IPC
	Stream	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
ō	General	User Access	5 Users Online with Professional Autorithy Management
õ		Recording Modes	Schedule, Manual, Motion, Sensor, Analytics
2		Applications	Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Safari for Mac OS, CMS for Windows/MAI
		Playback (Local / Remote)	16CH / 9CH
Playback		Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, File Management
Backup		USB	1 USB 2.0 Port + 1 USB 3.0 Port
		Backup Format	AVI/DAT
Alarm		Input	8CH + Depends on Camera
		Output	4CH + Depends on Camera
Storage		HDD	2 SATA (8TB Each)
		E-SATA	No
		RAID	Not Supported
		Connection	Via Network
PTZ		Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
		RS-485	For C06 Controller only
Network		Ethernet	1000 Mbps (RJ-45)
		Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS, 820.1X
		ONVIF	Yes (For IP Channels)
		Ports	Yes (16CH)
		Interface	10/100Mbps
PoE		Standard	IEEE802.3AF
		Total Power	150W (Avarage 14.25W Per Channel)
		Max. Power Output (Per Ch.)	15W
		Power Supply	48V/3.75A
		Power Consumption (No HDD)	15W
Others		Dimention	W375xD275xH45mm
		Operation Temperature	0°C ~50°C