

8CH Face Recognition PoE NVR

NVR8-8200PFA

ossia



8MP



MODEL		NVR8-8200PFA	
Video	Input	8CH RJ45 Direct Connection / Over Network	
	Output	HDMI (4K@60Hz, 4K@30Hz, 1080P), VGA (1080P, 1280x1024, 1024x768)	
	Decoding Format	H.265 (HEVC) / H.264	
	Decoding Capabilities	1Ch - 8MP ; 4Ch - 2x8MP + 2x5MP ; 9Ch - 1MP	
	Analytics Channels	8Ch (Requires supporting IPC)	
Analytics	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	240 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	
Bandwidth	Incoming	80Mbps	
	Outgoing	80Mbps	
Record / Remote App.	Record / Main Stream	Real-Time Recording	8CH 8MP Real-Time
		8MP	480FPS (NTSC)/400FPS (PAL)
		5MP and lower	480FPS (NTSC)/400FPS (PAL)
		Master Streams over Network	Up to 12CH@Recording Resolution
	Sub Stream	Resolution	Depends on IPC
		Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
	General	User Access	10 Users Online with Professional Authority Management
Playback	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics	
	Applications	Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Safari for Mac OS, CMS for Windows/MAC	
	Playback (Local / Remote)	8Ch / 8Ch	
Backup	Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, POS, File Management	
	USB	1 USB 2.0 Port + 1 USB 3.0 Port	
Alarm	Backup Format	AVI/DAT	
	Input	8 + Depends on Camera	
Storage	Output	4 + Depends on Camera	
	HDD	1 SATA (8TB Max)	
	E-SATA	No	
PTZ	RAID	Not Supported	
	Connection	Via Network	
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
Network	RS-485	Yes (C06 Keyboard Connection)	
	Ethernet	1000 Mbps (RJ-45)	
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS, 802.1X, SNMP, NAT	
PoE	ONVIF	Yes (For IP Channels)	
	Ports	Yes (8CH)	
	Interface	10/100Mbps	
	Standard	IEEE802.3AF	
	Total Power	120W (Average 12.5W per Channel)	
Others	Max. Power Output (Per Ch.)	~14W	
	Power Supply	DC48V/2.5A	
	Power Consumption (No HDD)	15W	
	Dimension	W375xD275xH50mm	
Operation Temperature	0°C ~50°C		