8CH Face Recognition PoE NVR

NVR8-8200PFA

8MP

ossia

Plug & View

PoE

FACE RECOGNITION

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, Sterile Area, Object Monitoring, People Counting, People Intrusion, 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 Autorithy Management		
	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	Playback (Local / Remote)	8Ch / 8Ch		
	Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, POS, File Management		
Backup	USB	1 USB 2.0 Port + 1 USB 3.0 Port		
	Backup Format	AVI/DAT		
Alarm	Input	8 + Depends on Camera		
	Output	4 + Depends on Camera		
Storage	HDD	1 SATA (8TB Max)		
	E-SATA	No		
	RAID	Not Supported		
PTZ	Connection	Via Network		
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus		
	RS-485	Yes (C06 Keyboard Connection)		
Network	Ethernet	1000 Mbps (RJ-45)		
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS, 802.1X, SNMP, NAT		
	ONVIF	Yes (For IP Channels)		
PoE	Ports	Yes (8CH)		
	Interface	10/100Mbps		
	Standard	IEEE802.3AF		
	Total Power	120W (Average 12.5W per Channel)		
	Max. Power Output (Per Ch.)	~14W		
Others	Power Supply	DC48V/2.5A		
	Power Consumption (No HDD)	15W		
	Dimention	W375xD275xH50mm		
	Operation Temperature	0°C ~50°C		