

32CH Face Recognition NVR

NVR8-32800F(2U)



8MP



MODEL		NVR8-32800F(2U)	
Video	Input	32CH over Network	
	Output	HDMI1 (4K, 1080P1280x1024), HDMI2 + VGA (1280x1024, 1080P), 32Ch per Monitor	
	Decoding Format	H.265 (HEVC) / H.264	
	Decoding Capabilities	1Ch - 8MP ; 4Ch - 2x8MP + 2x5MP ; 9/16Ch - 1MP ; 32Ch - D1	
Analytics	Analytics Channels	32Ch (Requires supporting IPC)	
	Supported Analytics	Face Recognition, Smart Search, Camera Tampering, Line Crossing, Sterile Area, Object Monitoring	
	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	
Bandwidth	Incoming	256Mbps	
	Outgoing	256Mbps	
Record / Remote App.	Record/ Main Stream	Real-Time Recording	32CH 8MP Real-Time
		8MP	960FPS (NTSC)/800FPS (PAL)
		5MP and lower	960FPS (NTSC)/800FPS (PAL)
		Master Streams over Network	Up to 32CH@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)	16CH / 32CH	
Backup	Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, File Management	
	USB	2 USB 2.0 Port + 1 USB 3.0 Port	
Alarm	Backup Format	AVI/DAT	
	Input	8CH + Depends on Camera	
Storage	Output	4CH + Depends on Camera	
	HDD	8 SATA (8TB Each)	
	E-SATA	No	
	RAID	Not Supported	
PTZ	Connection	Via Network	
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
	RS-485	No	
Network	Ethernet	2 x 1000 Mbps (2 x RJ-45)	
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS	
	ONVIF	Yes (For IP Channels)	
PoE	Ports	No	
	Interface	No	
	Standard	No	
	Total Power	No	
	Max. Power Output (Per Ch.)	No	
Others	Power Supply	AC100-240V	
	Power Consumption (No HDD)	15W	
	Dimension	W430xD445xH97mm	
	Operation Temperature	0°C ~50°C	