

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)
	Sub Stream	Master Streams over Network	Up to 32CH@Recording Resolution
		Resolution	Depends on IPC
	General	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
		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	