

64CH NVR

NVR8-641600R(2U)



8MP



MODEL		NVR8-641600R(2U)	
Video	Input	64CH 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 - 20x1MP + 12xD1 ; 64Ch - D1	
Analytics	Analytics Channels	64Ch (Requires supporting IPC)	
	Supported Analytics	Smart Search, Camera Tampering, Line Crossing, Sterile Area, Object Monitoring	
	Face Recognition Rate	No	
Audio	Input	1CH + Depends on Camera Inputs	
	Output	1CH + Depends on Camera Outputs	
	Two Way Audio	Yes	
Bandwidth	Incoming	320Mbps	
	Outgoing	320Mbps	
Record / Remote App.	Record/ Main Stream	Real-Time Recording	64CH 8MP Real-Time
		8MP	1920FPS (NTSC)/1600FPS (PAL)
		5MP and lower	1920FPS (NTSC)/1600FPS (PAL)
		Master Streams over Network	Up to 64CH@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
		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)	16CH / 32CH	
	Search Mode	Smart Search, Time-Slice, Time, Event, File Management	
Backup	USB	2 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	8 SATA (8TB Each)	
	E-SATA	2	
	RAID	RAID 0 / 1 / 5 / 6 / 10 Supported	
PTZ	Connection	Via Network	
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
	RS-485	For C06 Controller only	
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	