

# 16CH NVR

## NVR8-16400A(1U)



8MP



<b>MODEL</b>		NVR8-16400A(1U)	
<b>Video</b>	<b>Input</b>	16CH Over Network	
	<b>Output</b>	HDMI (4K, 1080P), VGA (1080P, 1280x1024, 1024x768)	
	<b>Decoding Format</b>	H.265 (HEVC) / H.264	
	<b>Decoding Capabilities</b>	1Ch - 8MP ; 4Ch - 2MP ; 9/16Ch - D1	
<b>Analytics</b>	<b>Analytics Channels</b>	16Ch (Requires supporting IPC)	
	<b>Supported Analytics</b>	Smart Search, Camera Tampering, Line Crossing, Sterile Area, Object Monitoring	
	<b>Face Recognition</b>	Not Supported	
<b>Audio</b>	<b>Input</b>	1CH + Depends on Camera Inputs	
	<b>Output</b>	1CH + Depends on Camera Outputs	
	<b>Two Way Audio</b>	Yes	
<b>Bandwidth</b>	<b>Incoming</b>	112Mbps	
	<b>Outgoing</b>	112Mbps	
<b>Record / Remote App.</b>	<b>Record / Main Stream</b>	<b>Real-Time Recording</b>	16CH 8MP Real-Time
		<b>8MP</b>	480FPS (NTSC)/400FPS (PAL)
		<b>5MP and lower</b>	480FPS (NTSC)/400FPS (PAL)
	<b>Sub Stream</b>	<b>Master Streams over Network</b>	Up to 16CH@Recording Resolution
		<b>Resolution</b>	Depends on IPC
	<b>General</b>	<b>Sub-Streams over Network</b>	Up to Outgoing Bandwidth Capacity
		<b>User Access</b>	10 Users Online with Professional Authority Management
<b>Playback</b>	<b>Recording Modes</b>	Schedule, Manual, Motion, Sensor, Analytics	
	<b>Applications</b>	Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Safari for Mac OS, CMS for Windows/MAC	
	<b>Playback (Local / Remote)</b>	16CH / 16CH	
<b>Backup</b>	<b>Search Mode</b>	Smart Search, Time-Slice, Time, Event, File Management	
	<b>USB</b>	2 USB 2.0 Ports	
<b>Alarm</b>	<b>Backup Format</b>	AVI/DAT	
	<b>Input</b>	4CH + Depends on Camera	
<b>Storage</b>	<b>Output</b>	1CH + Depends on Camera	
	<b>HDD</b>	2 SATA (8TB Each)	
	<b>E-SATA</b>	No	
<b>PTZ</b>	<b>RAID</b>	Not Supported	
	<b>Connection</b>	Via Network	
	<b>Supported Controls</b>	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus	
<b>Network</b>	<b>RS-485</b>	No	
	<b>Ethernet</b>	1000 Mbps (RJ-45)	
	<b>Protocols</b>	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS	
<b>PoE</b>	<b>ONVIF</b>	Yes (For IP Channels)	
	<b>Ports</b>	No	
	<b>Interface</b>	No	
	<b>Standard</b>	No	
	<b>Total Power</b>	No	
<b>Others</b>	<b>Max. Power Output (Per Ch.)</b>	No	
	<b>Power Supply</b>	DC12V/4A	
	<b>Power Consumption (No HDD)</b>	5W	
	<b>Dimension</b>	W375xD275xH50mm	
	<b>Operation Temperature</b>	0°C ~50°C	