NVR SERIES

Provision-ISR PoE NVRs feature built-in PoE switch meant for use with PoE based IP cameras

Having a built-in switch allows for easy connection and configuration of IP cameras in a NVR system.

Simply run one CAT5e/6 cable from the camera to the NVR, and it will provide power to the camera while streaming video/audio/data all over one single cable.



NVR5-8200PX+(MM)

8CH 5MP POE NVR

Provision-ISR NVR5-8200PX+(MM) is a high performance network video recorder with integrated 8 channel PoE switch for high-definition surveillance.

This easy-to-install solution, available in the elegant mini metal case, is suitable for small-sized installations (up to 8 channels) and provides you with everything you need for a trouble-free CCTV project.



































MAIN FEATURES

- Channels: 8 over Network / PoE
- Video output: HDMI / VGA (1080P, 1280x1024, 1024x768)
- Max. Recording: 4CH 5MP Real Time
- HDD: 1 SATA (6 TB Max)
- Alarms: IPC Inputs/Outputs only
- Audio: IPC Inputs/Outputs only
- VIdeo Analytics: Yes (Must be supported by IPC)
- DDA and LPR support





NVR5-8200PX+(MM)



SPECIFICATIONS

		Input	8Ch Over Network / PoE Direct Connection
Capily		Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
		View Mode	Mirrored
		Decoding Format	H.265 / H.265+ / H.265S / H.264
		Decoding Capabilities	1Ch - 5MP ; 4/8Ch - D1
	Addio	Input	Based on IPC Only
Ç		Output	Based on IPC Only
٥		Compression	G.711A/G.711U
		Two Way Audio	No
	Record/ Main Stream	Analytics Channels	8Ch (Requires supporting IPC)
Analytice		Supported Analytics	Camera Tampering, Line Crossing (DDA / Pixel Based), Sterile Area (DDA / Pixel Based), Object Monitoring, Object Counting (DDA), Crowd Gathering, People Intrusion, Smart Search, LPR *DDA/LPR Analytics Live Snapshots are not supported
		Face Recognition Rate	N/A
d+ d+		Incoming	40Mbps
R		Outgoing	40Mbps
Record / Remote App		Real-Time Recording	8CH 5MP Real-Time
		Record Type	Video / Video + Audio
		8MP	N/A
		5MP and lower	240FPS (NTSC)/200FPS (PAL)
		Master stream over network	Up to 8CH@Recording Resolution

NVR5-8200PX+(MM)



SPECIFICATIONS						
Record / Remote App	iream	Resolution	Depends on IPC			
	Sub Stream	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity			
	General	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics, POS and all of its combinations			
		User Access	5 Users Online with Professional Autorithy Management			
	Remote Applications	Mobile App	Provision Cam2 for iOS/Android			
		PC/Mac Software	Ossia VMS Standard / Enterprise			
		Plug-in free Web-Browser	Chrome, FireFox, Safari, Edge, Opera.(All Limited to 4Ch Live View / Playback)			
		Plug-in based Web-Browser	Internet Exporer			
7004,010		Local Playback	8Ch			
	riayback	Remote Playback (Web, App, VMS)	8Ch			
		Search Mode	DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS			
9	Backup	USB	2 USB 2.0 Port			
0		Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)			
<u> </u>	Alarm	Input	Based on IPC Only			
		Output	Based on IPC Only			
		HDD	1			
	Storage	E-SATA	None			
		Max Capacity	Up to 6TB			
		RAID	N/A			

NVR5-8200PX+(MM)



SP	ECIF	ICATIO	ONS	

	Connection	Via Network
PTZ	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	N/A
Network	Ethernet	10/100Mbps self-adaptive Ethernet interface
	Protocols	TCP/IPv4/IPv6, DHCP, DDNS, NTP, SMTP, SSL/TLS, UPnP, P2P, RTSP, FTP, HTTPS, 820.1X, SNMP, Auto Report (Ossia VMS)
	ONVIF	Full Device Support (Profile T/G, ONVIF Version 20.12)
	Ports	8xRJ45
	Speed	10/100Mbps (10Mbps Under CCTV Mode)
Щ	Standard	PoE (IEEE802.3AF)
PoE	CCTV Mode	Yes (Up to 200m and 10Mbps bandwidth)
	Total Power	120W (Average 12.5W per Channel)
	Max. Power Output (Per Ch.)	~14W*
	Power Supply	DC48V/2.5A
Others	Power consumption (No HDD)	5W
	Dimension	W255xD220xH45mm
	Operation Temperature	0-50C

^{*}Max power output will be reduced depending on cable quality and distance.