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

odyjy	Oepilo	Input	8Ch Over Network / PoE Direct Connection
		Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
		View Mode	Mirrored
		Decoding Format	H.265 / H.265+ / H.265S / H.264
	Bandwidth Analytics Audio Record/ Main Stream	Decoding Capabilities	1Ch - 5MP ; 4/8Ch - D1
		Input	Based on IPC Only
Ċ		Output	Based on IPC Only
<		Compression	G.711A/G.711U
		Two Way Audio	No
		Analytics Channels	8Ch (Requires supporting IPC)
ocitylean		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 t		Incoming	40Mbps
2000		Outgoing	40Mbps
		Real-Time Recording	8CH 5MP Real-Time
te App		Record Type	Video / Video + Audio
Record / Remote App		8MP	N/A
Recor		5MP and lower	240FPS (NTSC)/200FPS (PAL)
		Master stream over network	Up to 8CH@Recording Resolution

NVR5-8200PX+(MM)



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

NVR5-8200PX+(MM)



	Connection	Via Network
PTZ	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	N/A
	Ethernet	10/100Mbps self-adaptive Ethernet interface
Network	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)
PoE	Standard	PoE (IEEE802.3AF)
A.	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
Oth	Dimension	W255xD220xH45mm
	Operation Temperature	0-50C

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