NVR SERIES

Provision-ISR conventional NVRs are intended for obtaining video streams from IP cameras via the network for storage and subsequent playback. These devices communicate with the IP cameras through the general network without the need for a direct IP camera connection, providing the installer with the highest flexibility in the design of the system and the wiring.



NVR8-8200N

8MP 8CH NVR WITH CHECK POINT PROTECTION, AND NDAA COMPLIANCE

Provision-ISR's NVR8-8200N is an easy-to-install solution for mid-sized installations (up to 16 channels). The device complies with NDAA demands and includes built-in check-point protection.





MAIN FEATURES

- Channels: 8 over Network
- Video output: HDMI (4K,1080P) VGA (1280X1024)
- Max. Recording: 8CH 8MP Real Time
- HDD: 1 SATA (8 TB Max)
- Audio: 1 in / 1 out (+ IPC Inputs/Outputs)
- VIdeo Analytics: Yes (Must be supported by IPC)
- DDA, LPR and Fish-Eye support





NVR8-8200N



SPECIFICATIONS

	Input	8Ch over Network
	Output	HDMI (4K@60Hz, 4K@30Hz, 1080P), VGA (1080P, 1280x1024, 1024x768)
Video	View Mode	Mirrored
	Decoding Format	H.265 / H.265+ / H.265S / H.264
	Decoding Capabilities	1Ch - 8MP ; 4Ch - 2x8MP + 2x5MP ; 9Ch - 1MP
	Input	1CH RCA (Linear, 1kΩ) + IPC Inputs
Audio	Output	1CH RCA (2.0 Vp-p, 1 kΩ) + IPC inputs
Au	Compression	G.711A/G.711U
	Two Way Audio	Yes
	Analytics Channels	8Ch (Requires supporting IPC)
Analytics	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
	Face Recognition Rate	N/A
Bandwidth	Incoming	80Mbps
Banc	Outgoing	80Mbps
	Real-Time Recording	8CH 8MP Real Time
te App	Record Type	Video / Video + Audio
Record / Remote App	8MP	240FPS (NTSC) / 200FPS (PAL)
Reco	5MP and lower	240FPS (NTSC) / 200FPS (PAL)
	Master stream over network	Up to 12CH@Recording Resolution

NVR8-8200N



SPECIFICATIONS

Record / Remote App	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 the combinations
		User Access	10 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
		Local Playback	8Ch
Plavhack		Remote Playback (Web, App, VMS)	8Ch
Backin		Search Mode	DDA Object, Smart Search, LPR, Face Recognition, Time-Slice, Time, Event, POS
	Dacvap	USB	1 USB 2.0 Port + 1 USB 3.0 Port
		Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)
Storage		Input	N/A
		Output	N/A
	oronage	HDD	1
		E-SATA	None
		Max Capacity	Up to 8TB
		RAID	N/A

NVR8-8200N



SPECIFICATIONS

	Connection	via Network
Network	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	Yes (C06 Keyboard Connection)
	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)
PoE	Ports	N/A
	Speed	N/A
	Standard	N/A
	CCTV Mode	N/A
	Total Power	N/A
	Max. Power Output (Per Ch.)	N/A
Others	Power Supply	DC12V/2A
	Power consumption (No HDD)	10W
	Dimension	W300xD250xH50mm
	Operation Temperature	0-50C