

NVR SERIES

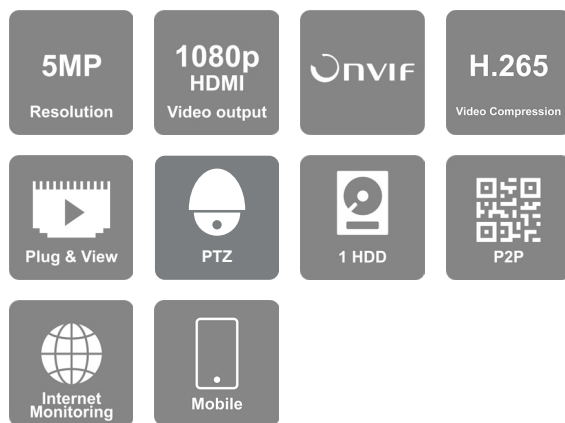
Provision-ISR conventional NVRs are intended for obtaining video streams from IP cameras via the network for storage and subsequent playback. These devices communicate with the IP cameras through the general network without the need for a direct IP camera connection, providing the installer with the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



NVR5-8200XN(MM)

8CH 5MP NVR WITH NDAA COMPLIANCE

Provision-ISR's NVR5-8200XN(MM) is an easy-to-install recorder suitable for small-sized installations (up to 8 channels). It complies with NDAA demands, providing everything you need for a trouble-free CCTV project.



MAIN FEATURES

- Channels: 8 over Network
- Video output: HDMI / VGA (1080P, 1280x1024, 1024x768)
- Max. Recording: 8CH 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



SPECIFICATIONS

Cyber Protection	General	N/A
	Protection Methods	N/A
	Input	8Ch over Network
Video	Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
	View Mode	Mirrored
	Decoding Format	H.265 / H.265+ / H.265S / H.264
	Fish-Eye Dewarp	Web only
Audio	Decoding Capabilities	1Ch - 5MP ; 4Ch - 1080P
	Input	Based on IPC only
	Output	Based on IPC only
	Compression	G.711A/G.711U
	Two-Way Audio	No
Analytics	Analytics Channels	8Ch (Requires supporting IPC)
	Supported Analytics	Camera Tampering, DDA2 With Object Classification, Line Crossing (DDA / Pixel Based), Sterile Area (DDA / Pixel Based), Object Monitoring, Object Counting (DDA), Crowd Gathering, People Intrusion, Smart Search, LPR, Thermal (Limited Support) *DDA/LPR Analytics Live Snapshots are not supported
	Face Recognition Rate	N/A
Bandwidth	Incoming	64Mbps
	Outgoing	64Mbps
	Real-Time Recording	8CH 5MP real time
Record/Main Stream	Record Type	Video / Video + Audio
	12MP	N/A
	8MP	N/A
	5MP and lower	240FPS (NTSC)/200FPS (PAL)
Substream	Master stream over Network	Up to 8CH@Recording Resolution
	Resolution	Depends on IPC
	Substream over Network	40Ch (Limited to outgoing Bandwidth Capacity)
Remote Applications	User Access	64 Users online with Professional Authority Management
	Mobile App	Provision Cam2 for iOS/Android
	PC/Mac Software	Ossia VMS Standard / Enterpris
	Plug-in free Web-Browser	Chrome, FireFox, Safari, Edge, Opera. (All Limited to 4Ch Live View / Playback)
	Plug-in based Web-Browser	Internet Explorer

SPECIFICATIONS

Playback	Local Playback	8Ch
	Remote Playback (Web, App, VMS)	8Ch on IE, 4Ch on H5
	Search Mode	DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS
Backup	USB	2 USB 2.0 Port
	Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)
Alarm	Alarm input	Based on IPC only
	Alarm output	Based on IPC only
Storage	HDD	1
	E-SATA	No
	Max Capacity	6TB
	RAID	N/A
PTZ	Connection	via Network
	Supported Controls	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	N/A
Network	Ethernet	10/100Mbps self-adaptive Ethernet interface
	Protocol	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	N/A
	Speed	N/A
PoE	Standard	N/A
	CCTV Mode	N/A
	Total Power	N/A
Others	Max. Power Output (Per Ch.)	N/A
	Power Supply	DC48V/1.25A
	Power Whitsumption (No HDD)	5W
	Dimention	W255xD220xH45mm
	Operation Temperature	0°C~50°C