

## NVR SERIES

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



# NVR5-4100X+(MM)

## 4CH 5MP NVR

Provision-ISR NVR5-4100X+(MM) is an easy-to-install solution suitable for small-sized installations (up to 4 channels).

The device, available in the elegant mini metal case, provides you with everything you need for a trouble-free CCTV project.



## MAIN FEATURES

- Channels: 4 over Network
- 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



## SPECIFICATIONS

Video	Input	4Ch Over Network
	Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
	View Mode	Mirrored
	Decoding Format	H.265 / H.265+ / H.265S / H.264
	Decoding Capabilities	1Ch - 5MP ; 4Ch - D1
Audio	Input	Based on IPC Only
	Output	Based on IPC Only
	Compression	G.711A/G.711U
	Two Way Audio	No
Analytics	Analytics Channels	4Ch (Requires supporting IPC)
	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
Bandwidth	Incoming	32Mbps
	Outgoing	32Mbps
Record / Remote App Record/ Main Stream	Real-Time Recording	4CH 5MP Real-Time
	Record Type	Video / Video + Audio
	8MP	N/A
	5MP and lower	120FPS (NTSC)/100FPS (PAL)
	Master stream over network	Up to 4CH@Recording Resolution

## SPECIFICATIONS

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
	User Access	5 Users Online with Professional Authority Management
Record / Remote App	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 Explorer
Playback	Local Playback	4Ch
	Remote Playback (Web, App, VMS)	4Ch
Backup	Search Mode	DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS
	USB	2 USB 2.0 Port
	Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)
Alarm	Input	Based on IPC Only
	Output	Based on IPC Only
Storage	HDD	1
	E-SATA	None
	Max Capacity	Up to 6TB
	RAID	N/A

## SPECIFICATIONS

	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	N/A
	Speed	N/A
PoE	Standard	N/A
	CCTV Mode	N/A
	Total Power	N/A
	Max. Power Output (Per Ch.)	N/A
	Power Supply	DC12V/2A
Others	Power consumption (No HDD)	5W
	Dimension	W255xD220xH45mm
	Operation Temperature	0-50C

\*Max power output will be reduced depending on cable quality and distance.