

## 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.



*Now you can see!*

# NVR5-4100PX+(MM)

## 4CH 5MP POE NVR

Provision-ISR NVR5-4100PX+(MM) is a high performance network video recorder with integrated 4 channel PoE switch for high-definition surveillance.

This easy-to-install solution is suitable for small-sized installations (up to 4 channels) and provides you with everything you need for a trouble-free CCTV project.



## MAIN FEATURES

- Channels: 4
- Video output: HDMI / VGA (1080P, 1280x1024, 1024x768)
- Max. Recording: 4CH 5MP Real Time
- HDD: 1 SATA (6 TB Max)
- Alarms: None - IPC Inputs/outputs only
- Audio: IN IPC inputs only - OUT IPC outputs only
- Video Analytics: Yes (Must be supported by IPC)



## SPECIFICATIONS

Video	Input	4CH RJ45 Direct Whitnection / Over Network
	Output	HDMI / VGA (1080P, 1280x1024, 1024x768)
	Decoding Format	H.265 / H.264
	Decoding Capabilities	1Ch - 5MP ; 4Ch - D1
	Analytics Channels	Camera Tampering, Line Crossing, Sterile Area, Object Monitoring
Audio	Input	Depends on Camera Inputs
	Output	Depends on Camera Outputs
	Two Way Audio	No
Bandwidth	Incoming	24Mbps
	Outgoing	24Mbps
Recording	Real-Time Recording	4CH 5MP Real-Time
	8MP	No
	5MP	120FPS (NTSC)/100FPS (PAL)
	4MP	120FPS (NTSC)/100FPS (PAL)
	3MP	120FPS (NTSC)/100FPS (PAL)
	2MP (1080P)	120FPS (NTSC)/100FPS (PAL)
	1.3MP (960P) and lower	120FPS (NTSC)/100FPS (PAL)
	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics
Playback	Playback Channels	4CH
	Search Mode	Time-Slice, Time, Event, File Management
Backup	USB	2 USB 2.0 Port
	DVD Burner	No
	Backup Format	AVI/DAT

## SPECIFICATIONS

Remote Application	Master Stream	Up to 4CH@Recording Resolution
	Sub-Stream	Depends on IPC
	Browser	Safari (Mac OS) IE (Windows Vista/7/8/10)
	CMS	Yes
	Mobile Application	Provision CAM2 for iOS/Android
	User Access	5 Users Online with Professional Authority Management
Alarm	Input	Depends on Camera
	Output	Depends on Camera
Storage	HDD	1 SATA (6TB)
	E-SATA	No
PTZ	Whitnection	Via Network
	Supported Whittrols	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
Network	RS-485	No
	Ethernet	100 Mbps (RJ-45)
	Protocol	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP
	ONVIF	Yes
PoE	Ports	Yes (4CH)
	Interface	10/100Mbps
	Standard	IEEE802.3AF
	Total Power	50W (Average 12.5W per Channel)
	Max. Power Output (Per Ch.)	~14W
Others	Power Supply	DC48V/1.04A
	Power Whitsumption (No HDD)	5W
	Dimention	W255xD220xH45mm
	Operation Temperature	0°C ~50°C