

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

Video:

- Input: 4 Channel Support
- 4 Channel Standard Connection (Via RJ-45 Network Port)
- Output: HDMI / VGA (1080P, 1280×1024, 1024×768)

Bandwidth:

- Incoming: 32Mbps
- Outgoing: 32Mbps

Decoding Support:

H.265S/H.265+/H.265/H264

Analytics

- Camera Tampering, DDA2 With Object Classification, Line Crossing (DDA / Pixel Based), Sterile Area (DDA / Pixel Based), Object Monitoring, Object Counting (DDA), Crowd Gathering, Smart Search, LPR, Loitering Detection, Illegal Parking, Audio Exception
- *DDA/LPR Analytics Live Snapshots are not supported

Recording:

- 4CH 5MP Real-Time
- FPS: 100 (PAL) / 120 (NTSC)

Playback:

- Local: 4Ch Simultaneously
- Remote: 4Ch Simultaneously

Audio:

- Input: IPC Inputs Only
- Output: IPC Outputs Only

Alarm:

- Input: Based on IPC Only
- Output: Based on IPC Only

Storage:

• 1 x SATA (Up to 6TB each)

USB Port:

2 USB 2.0 Port

Network:

• 1 x RJ-45: 10/100Mbps Each

Remarks:

• The following features are based on firmware v1.4.10_70351 and are subject to firmware version changes.





SPECIFICATIONS

Bandwidth

Incoming

3rd Party Cyber Protection		
General	N/A	
Protection Methods	N/A	
NDAA Compliant		
NDAA Compliant	No	
Video		
Video Input	4Ch Over Network	
Output	HDMI / VGA (1080P, 1280x1024, 1024x768)	
View Mode	Mirrored	
Fish-Eye Dewarp	Web Only	
Decoding Format	H.265 / H.265+ / H.265S / H.264	
Decoding Capabilities	1Ch – 5MP ; 4Ch – D1	
Audio		
Audio-specs-Input	Based on IPC Only	
audio-specs-Output	Based on IPC Only	
Compression	G.711A/G.711U	
Two Way Audio	No	
Analytics		
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, Smart Search, LPR, Loitering Detection, Illegal Parking, Audio Exception *DDA/LPR Analytics Live Snapshots are not supported	
Analytics Channels (IPC Based)	4Ch (Requires supporting IPC)	
Analytic Channels (NVR Based)	N/A	
Face Recognition Rate	N/A	

32Mbps



Outgoing	32Mbps		
Record/ Main Stream	Record/ Main Stream		
Real-Time Recording	4CH 5MP Real-Time		
Record Type	Video / Video + Audio		
Recording Modes	Schedule, Manual, Motion, Sensor, Analytics, POS and all of its combinations		
16MP	N/A		
12MP	N/A		
8MP	N/A		
5MP and lower	120FPS(NTSC)/100FPS(PAL)		
Master stream over network	Up to 4CH@Recording Resolution		
Substream			
Resolution substream	Depends on IPC		
Remote view			
Max Channel View	20Ch (Limited to Outgoing Bandwidth Capacity)		
Remote Applications			
User Access	5 Users Online with Professional Autorithy Management		
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	4Ch		
Remote	4Ch		



Search Mode	DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS	
Search Mode	DDA Object, Smart Search, EFR, Time-Slice, Time, Event, FOS	
Backup		
USB	2 USB 2.0 Port	
Backup Format	AVI (Unencrypted) / Private Format (Encrypted / Unencrypted)	
Alarm		
Alarm-in	Based on IPC Only	
Alarm-out	Based on IPC Only	
Storage		
HDD	1	
E-Sata Support	No	
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	
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		
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)	5W
Dimension	W255xD220xH45mm
Operation Temperature	0°C~50°C



DIMENSIONS

