

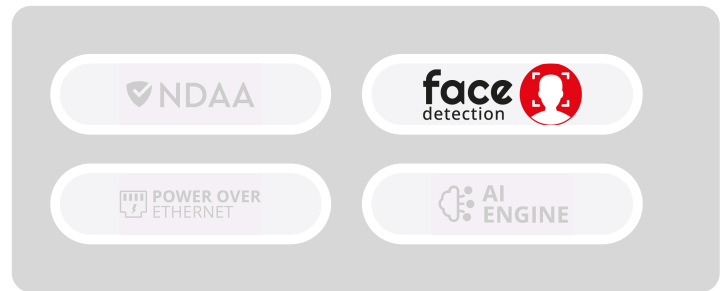
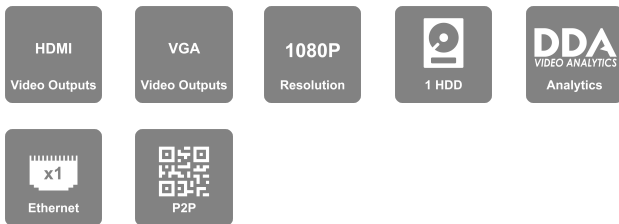
NVR5-8200X+(MM)

8CH 5MP NVR

Provision-ISR NVR5-8200X+(MM) is an easy-to-install solution suitable for small-sized installations (up to 8 channels) The device, available in the elegant mini metal case, provides you with everything you need for a trouble-free CCTV project.

8
CH

5
MP



MAIN FEATURES

Video:

- Input: 8 Channel Support
- 8 Channel Standard Connection (Via RJ-45 Network Port)
- Output: HDMI / VGA (1080P, 1280×1024, 1024×768)

Bandwidth:

- Incoming: 40Mbps
- Outgoing: 40Mbps

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:

- 8CH 5MP Real-Time
- FPS: 200 (PAL) / 240 (NTSC)

Playback:

- Local: 8Ch Simultaneously
- Remote: 8Ch 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

| 3rd Party Cyber Protection | |
|--------------------------------|---|
| General | N/A |
| Protection Methods | N/A |
| NDAA Compliant | |
| NDAA Compliant | No |
| Video | |
| Video Input | 8Ch 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 ; 4/8Ch - 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) | 8Ch (Requires supporting IPC) |
| Analytic Channels (NVR Based) | N/A |
| Face Recognition Rate | N/A |
| Bandwidth | |
| Incoming | 40Mbps |

| | |
|-----------------------------------|---|
| Outgoing | 40Mbps |
| Record/ Main Stream | |
| Real-Time Recording | 8CH 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 | 240FPS(NTSC)/200FPS(PAL) |
| Master stream over network | Up to 8CH@Recording Resolution |
| Substream | |
| Resolution substream | Depends on IPC |
| Remote view | |
| Max Channel View | 40Ch (Limited to Outgoing Bandwidth Capacity) |
| Remote Applications | |
| User Access | 5 Users Online with Professional Authority 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 | 8Ch |
| Remote | 8Ch |

| | |
|--------------------|---|
| Search Mode | DDA Object, Smart Search, LPR, Time-Slice, Time, Event, POS |
|--------------------|---|

Backup

| | |
|------------|----------------|
| USB | 2 USB 2.0 Port |
|------------|----------------|

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|----------------------|--|
| 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

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|------------------|-----|
| PoE Ports | N/A |
|------------------|-----|

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|--------------|-----|
| Speed | N/A |
|--------------|-----|

| | |
|-----------------|-----|
| Standard | N/A |
|-----------------|-----|

NVR5-8200X+(MM)

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|------------------------------------|-----------------|
| CCTV Mode | N/A |
| Total Power | N/A |
| Max. Power Output (Per Ch.) | N/A |
| Others | |
| Power Supply | 12VDC/2A |
| Power consumption (No HDD) | 5W |
| Dimension | W255xD220xH45mm |
| Operation Temperature | 0°C~50°C |

DIMENSIONS

