

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.

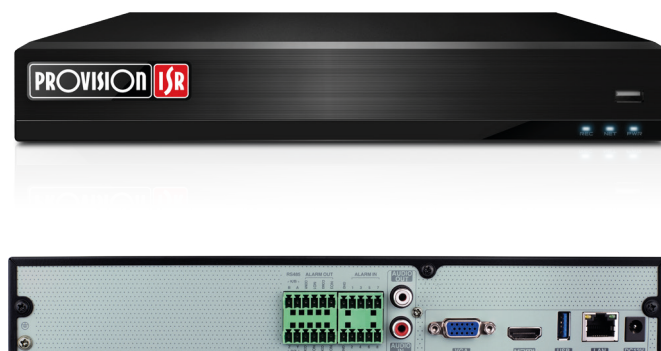


NVR8-8200FA

8CH 8MP FACE RECOGNITION NVR WITH ALARMS

Provision-ISR NVR8-8200FA is a high performance network video recorder supporting both Face Recognition and Advanced Video Analytics (DDA).

The device, suitable for small-sized installations (up to 8 channels), features 8 alarm inputs + 8 alarm outputs and provides you with everything you need for a trouble-free CCTV project.



MAIN FEATURES

- Channels: 8
- Video output: HDMI (4K, 1080P) VGA (1280X1024)
- Max. Recording: 8CH 8MP Real Time
- HDD: 1 SATA (8 TB Max)
- Alarms: 8 in-4 out (+ Depends on Camera)
- Audio: In: 1 RCA + Depends on Camera - Out: 1 RCA
- Video Analytics: With IPC cameras
- DDA, Face recognition, LPR and FishEye support



SPECIFICATIONS

	Input	8CH Over Network
	Output	HDMI (4K@60Hz, 4K@30Hz, 1080P), VGA (1080P, 1280x1024, 1024x768)
Video	Decoding Format	H.265 (HEVC) / H.264
	Decoding Capabilities	1Ch - 8MP ; 4Ch - 2x8MP + 2x5MP ; 9Ch - 1MP
	Analytics Channels	8Ch (Requires supporting IPC)
Analytics	Supported Analytics	Face Recognition, Smart Search, Camera Tampering, Line Crossing (Old + DDA), Sterile Area (Old + DDA), Object Counting (Old + DDA), Item Monitoring, Crowd Gathering
	Face Recognition Rate	240 Faces per minute (All Channels) / 5 Faces per sewhitd (Single Channel)
	Input	1CH + Depends on Camera Inputs
Audio	Output	1CH + Depends on Camera Outputs
	Two Way Audio	Yes
Bandwidth	Incoming	80Mbps
	Outgoing	80Mbps
Record / Remote App.	Real-Time Recording	8CH 8MP Real-Time
	8MP	480FPS (NTSC)/400FPS (PAL)
	5MP and lower	480FPS (NTSC)/400FPS (PAL)
	Master Streams over Network	Up to 12CH@Recording Resolution
Sub Stream	Resolution	Depends on IPC
	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
General	User Access	10 Users Online with Professional Autorithy Management
	Recording Modes	Schedule, Manual, Motion, Sensor, Analytics
	Applications	Provision Cam2 for iOS/Android, IE for Windows 7/8/10, Safari for Mac OS, CMS for Windows/ MAC
Playback	Playback (Local / Remote)	8Ch / 8Ch
	Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, POS, File Management

SPECIFICATIONS

Backup	USB	1 USB 2.0 Port + 1 USB 3.0 Port
	Backup Format	AVI/DAT
Alarm	Input	8 + Depends on Camera
	Output	4 + Depends on Camera
Storage	HDD	1 SATA (8TB Max)
	E-SATA	No
	RAID	Not Supported
	Whitnection	Via Network
PTZ	Supported Whittrols	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus
	RS-485	Yes (C06 Keyboard Whitnection)
Network	Ethernet	1000 Mbps (RJ-45)
	Protocols	TCP/IP, DHCP, DDNS, NTP, SMTP, P2P, RTSP, FTP, HTTPS, 802.1X, SNMP, NAT
	ONVIF	Yes (For IP Channels)
	Ports	No
	Interface	No
PoE	Standard	No
	Total Power	No
	Max. Power Output (Per Ch.)	No
	Power Supply	DC12V/2A
Others	Power Whitsumption (No HDD)	10W
	Dimention	W375xD275xH50mm
	Operation Temperature	0°C ~50°C