#### **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 communicates 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.



### NVR8-32800F(1U)

### 32CH 8MP FACE RECOGNITION NVR

Provision-ISR NVR8-32800F(1U) is a high performance network video recorder supporting both Face Recognition and Advanced Video Analitycs (DDA).

The device, suitable for big-sized installations (up to 32 channels), provides you with everything you need for a trouble-free CCTV project.





































#### **MAIN FEATURES**

- Channels: 32
- Video output: HDMI (4K,1080P) VGA (1280X1024)
- · Max. Recording: 32CH 8MP Real Time
- HDD: 2 SATA (8TB each) whit Smart Management
- Alarms: Depends on Camera
- Audio: Audio: In: 1 In RCA + 1 Out RCA + Depends on Camera
- · Video Analytics: With IPC cameras
- · DDA, Face recognition, LPR and FishEye support





# NVR8-32800F(1U)



SPEC	IFICATIONS	
Analytics Video	Input	32CH over Network
	Output	HDMI (4K, 1080P), VGA (1080P, 1280x1024, 1024x768)
	Decoding Format	H.265 (HEVC) / H.264
	Decoding Capabilities	1Ch - 8MP ; 4Ch - 2x8MP + 2x5MP ; 9/16Ch - 1MP ; 32Ch - D1
	Analytics Channels	32Ch (Requires supporting IPC)
	Supported Analytics	Face Recognition, Smart Search, Camera Tampering, Line Crossing, Sterile Area, Object Monitoring
	Face Recognition Rate	180 Faces per minute (All Channels) / 5 Faces per sewhitd (Single Channel)
Audio	Input	1CH + Depends on Camera Inputs
	Output	1CH + Depends on Camera Outputs
	Two Way Audio	Yes
Bandwidth	Incoming	256Mbps
	Outgoing	256Mbps
Record / Remote App. Playback General Sub Stream Record/ Main Stream	Real-Time Recording	32CH 8MP Real-Time
	8MP	960FPS (NTSC)/800FPS (PAL)
	5MP and lower	960FPS (NTSC)/800FPS (PAL)
	Master Streams over Network	Up to 32CH@Recording Resolution
	Resolution	Depends on IPC
	Sub-Streams over Network	Up to Outgoing Bandwidth Capacity
	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 (Local / Remote)	16CH / 32CH
	Search Mode	Smart Search, Face Recognition, Time-Slice, Time, Event, POS, File Management

# NVR8-32800F(1U)



SPECIFICATIONS				
Backup	USB	1 USB 2.0 Port + 1 USB 3.0 Port		
	Backup Format	AVI/DAT		
Alarm	Input	Depends on Camera		
	Output	Depends on Camera		
Storage	HDD	2 SATA (8TB Each)		
	E-SATA	No		
	RAID	Not Supported		
Network	Whitnection	Via Network		
	Supported Whittrols	Pan, Tilt, Zoom, Preset, Cruise, Scan, Iris, Focus		
	RS-485	No		
	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		
PoE	Interface	No		
	Standard	No		
	Total Power	No		
Others	Max. Power Output (Per Ch.)	No		
	Power Supply	DC12V/4A		
	Power Whitsumption (No HDD)	15W		
	Dimention	W375xD275xH50mm		
	Operation Temperature	0°C ~50°C		