

## Go beyond Full HD CCTV.

## Professional 8 Channel Network Video Recorder

## Model: NVR8PR03

- Records up to 5.0 megapixel (2560 x 1920)
- Up to 200Mbps incoming bandwidth
- 2x SATA ports for up to 8TB of HDD capacity
- Remote view in seconds with setup via QR code
- HDMI & VGA simultaneous video output
- Built-in 8 port Power over Ethernet (PoE)
- Backup via external USB device or local network
- Remote view for iOS, Android & Windows Phone



www.vip-vision.com

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The VIP Vision NVR8PRO3 is an 8 channel network video recorder, designed as an immediate and customisable high definition IP surveillance solution. Installation of IP CCTV has never been simpler with the NVR8PRO3.

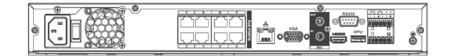
It features a built-in 8 port Power over Ethernet (PoE) switch, supplying camera power, video, audio and PTZ control data across a single ethernet cable. The NVR supports up to 200Mbps incoming bandwidth and can record beyond full HD video at 5.0MP resolution (2560 x 1920) across all 8 channels. Adjusting recording settings, exporting footage and live viewing camera streams are performed through an easy to use user interface.

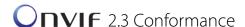
This NVR supports up to 8TB of internal storage and features continuous recording. When the internal storage is full, the NVR will automatically record over the oldest footage. Accessing footage and changing settings remotely is possible from a local PC or over the internet via the NVR web interface.

Smartphone and tablet remote viewing is available for iOS (iPhone, iPad), Google Android and Microsoft Windows Phone via free applications and can be configured in seconds using the remote view QR code tool.

The NVR8PRO3 can backup footage to external USB devices as well as via the local network.

Specification	ıs					
	Main Processor	Dual-core embedded processor				
System	Operating System	Embedded Linux				
.,	Video Input	8 channel				
	Two-way Talk	1 channel input / 1 channel output / RCA				
	Video Output	HDMI / VGA				
	Resolution	1920 x 1080 / 1280 x 1024 / 1280 x 720 / 1024 x 768				
Display	Display Split	1/4/8/9				
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording				
	Video Compression	H.264 / MJPEG				
	Resolution	5MP(2560x1920) / 3MP(2048x1536) / 1080P(1920x1080) / 720P(1280x720)				
Recording	Record Rate	Max. 200Mbps (eg. 8 channels 5.0MP at 8Mbps)				
	Bit Rate	48~ 8192kbps				
	Record Modes	Manual / Schedule (Regular [Continuous], MD, Alarm) / Stop				
	Record Interval	1~120 min (default: 60 min) / Pre: 1~30s / Post: 10~300s				
	Alarm Input / Output	4 channels				
Detection	Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips				
	Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank				
	Sync Playback	1/4/9				
Playback & Backup	Search Modes	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search				
	Backup Modes	USB Device / Network / eSATA Device				
	Ethernet	1 RJ-45 ports (10/100/1000Mbps)				
	Power over Ethernet	8 ports (IEEE802.3af)				
Network	Network Functions	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search				
	Max. User Access	128 users				
	Remote View	iOS (iPhone, iPad) / Android devices / Windows Phone				
Storage	Internal HDD	2 SATA ports, up to 8TB, RAID				
	USB Interface	2 ports: 1 x Rear USB3.01 / 1 x Front USB2.0				
Auxiliary	RS232	1 port for PC communication & keyboard				
	RS485	1 port for PTZ control				
	Power Supply	100 ~ 240VAC, 50 ~ 60Hz				
	Power Consumption	NVR: 20W (without HDD)				
General	Operating Environment	-10 ~ 55°C / 10 ~ 90%RH / 86 ~ 106kpa				
	Dimensions	375 x 285 x 55mm / 1U				
	Weight	2.5kg (without HDD)				





Your VIP Vision IP surveillance dealer: