



Serious jobs made simple.

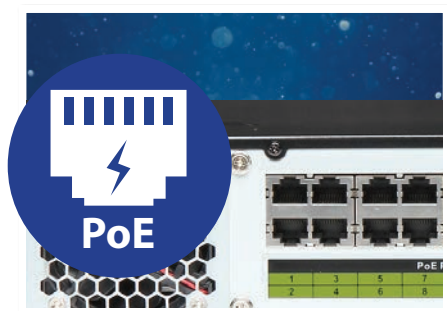
Professional Series: PoE NVRs available in 4 channels with PoE

VIP Vision™ Professional Series NVRs offer Ultra HD broadcast-quality image performance with built-in Power over Ethernet for fast installations, plus rapid remote view setup via QR code for live view & playback from your smart device.

- Record Ultra HD up to 8.0MP (3840 x 2160)
- Up to 128Mbps network bandwidth for access
- 10TB HDD support for up to 20TB footage storage
- With HDMI and VGA simultaneous video outputs
- Built-in PoE switches for easy install across the range
- H.265+ high efficiency video compression technology
- Backup footage via network, USB or SATA devices
- Native Ultra HD live view on 4K monitors via HDMI
- Remote view in seconds with setup via QR code
- Live view, playback & record via your phone/tablet




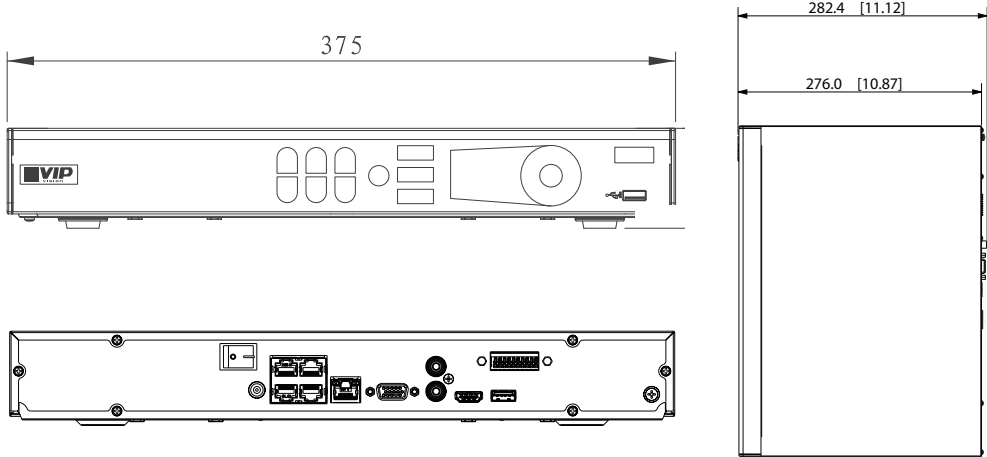
Ultra HD Recording & Live View



Built-in Power over Ethernet



Comprehensive Remote View

Model		NVR4PRO4
General	Product Image	
	Main Processor	Industrial grade embedded processor
	Operating System	Embedded Linux
	Video Input	4 channels
Display	Two-way Talk	1 channel input, 1 channel output, RCA
	Interoperability	ONVIF (Profile S), CGI, SDK, RTSP
	Video Output	1 x HDMI, 1 x VGA
	Display Resolution	Configurable from 3840 x 2160 to 1024 x 768
Recording	Display Split	1/4
	OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording
	Recording Resolution	Configurable from 8.0MP (3840 x 2160) to CIF (352 x 288)
	Network Bandwidth	128Mbps for access / 128Mbps for storage / 64Mbps for forwarding
Features	Decoding Capability	4 channels @ 4.0MP (25fps)
	Compression	Video: H.265+ / H.265 / H.264+ / H.264 Audio: G.711A / G.711U / PCM / G726
	Record Modes	Manual / Schedule (Regular [Continuous], Motion Detection, Alarm, Timed) / Stop
	Alarm Input / Output	4 alarm input ports / 2 alarm output ports
Network	Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Snapshot, Buzzer, Screenshot, Log
	Video Detection	General: Motion Detection, Video Loss, Privacy Masking, IPC Alarm Anomaly: Device Offline, Storage Error, Network Security Anomaly, IP/MAC Conflict
	Smart IVS Functions	Smart Motion Detection, Perimeter Protection, Face Detection, People Counting & Heat Map (Requires Supported Camera)
	Playback Sync	1/4
Storage	Search Modes	Time/Date, Alarm, Motion Detection, Exact Search (to the second), Smart Search
	Backup Modes	USB Device / Network
	Ethernet	1 x RJ-45 port (10/100/1000Mbps)
	Power over Ethernet	4 ports (IEEE802.3at/af, 10/100Mbps)
Environment	Network Functions	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, P2P
	Optical Interface	N/A
	Max. User Access	128 users
	Remote View	iOS (iPhone, iPad) / Android devices
Additional Information	Internal HDD	2 x SATA III port, up to 20TB
	HDD Modes	Single (no RAID compatibility)
	USB Interface	2 ports: Rear USB2.0 / Front USB2.0
	Auxiliary Inputs	N/A
Product Diagrams	Power Supply	48VDC ~ 53VDC / 1.13A ~ 1.36A
	Power Consumption	< 10W (without HDD) / PoE: Max 25.5W per port, 36W total
	Operating Environment	-10 ~ 55°C / 10 ~ 90%RH
	Dimensions / Rack Units	375 x 275 x 52mm / 1U
Weight	1.58kg (without HDD)	
		

Your local VIP Vision™ IP solutions professional: