

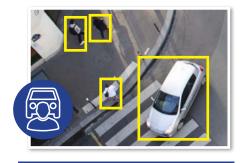


## Enterprise Al surveillance.

## Ultimate AI Series: NVRs available in 64 and 128 channel

Monitor your enterprise's operations with ease using the VIP Vision™ Ultimate AI Series Network Video Recorder. Enjoy accurate video notifications and seamless footage search powered by advanced AI. Simultaneously connect more users with 2.5GBps Ethernet input for a better user experience. Protect what's most important to you by integrating a wide range of cameras and benefit from ample footage storage.

- Record up to 32.0MP with H.265 video compression
- Up to 1024Mbps bandwidth (800Mbps outgoing)
- Suite of Al functions for improved alerts & playback
- Supports AI face detection and recognition via NVR
- Supports AI human/vehicle detection via NVR
- Supports ANPR by camera up to 32 channels
- 8 x SATA bay with HDD support up to 16TB/bay
- Backup via external USB device or local network
- Supports 2 x 2.5GBps Ethernet network input
- Decode up to 64 channels at 720p (fps)







Al Face Detection & Recognition



Find Footage with Al Quick Search



	NVR64ULT-I	NVR128ULT-I
	64 channel	128 channel
peration	Industrial-grade processor, Embedded Linux OS, Web Interface / Local GUI	
ity	ONVIF (Profile T; Profile S; Profile G); CGI; SDK. Supports RTSP, Sony, Samsung, Axis, Pelco, Arecont, Canon. Chrome, IE9 and later, Firefox support.	
•		ndroid
	Configurable from 32.0MP (6528 x 4896) to D1 (704 x 576)	
	1024Mbps (incoming/recording), 800Mbps (outgoing)	
	512Mbps (incoming/recording), 400Mbps outgoing	
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	General Recording, Motion Detection, Intelligent Events, Alarm Triggers	
	8CH@8.0MP/25fps, 64CH@720P/25fps	8CH@8.0MP/25fps, 128CH@D1/25fps
	Portable hard drive / Burner / I	USB device / Network / eSATA
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	7 1 1 7	
	General (motion, video loss, scene change, etc.), Anomalies (camera disconnect, disk full, IP conflict, etc.), Intelligent (Al alerts, face, human/vehicle, etc.)	
	Begin record, take snapshot, camera external alarm output, audio, buzzer, NVR log, camera preset, email	
Input 4 x HDN		, , ,
Split	1st Screen: 1/4/8/9/16/25/36/64, 2nd Screen: 1/4/8/9/16/25/36	
Mode	Single Source (Mirrored): HDMI1@4K, HDMI2@4K, HDMI3@8K, HDMI4@1080p, VGA1@1080p, VGA2@1080p	
	Multiple Sources (Up to 4 sources): HDMI1@4K + VGA1@1080p (mirror), HDMI2@4K + VGA2@1080p (mirror), HDMI3@4K, HDMI4@1080p	
	2 x 2500Mbps Ethernet	
Functions	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search, Easy4ip	
Mode	Multi-address mode, load balance, fault tolerance & other network port binding modes	
nputs	2 x Front USB 2.0, 2 x Rear USB 3.0 / 1	x RS-485 A/B, 1 x RS-232, 1 x eSATA
d AI	Face Detection, Face Recognition, Al Hur	man/Vehicle Detection, Video Metadata
mera Al	Face Detection, Face Recognition, Al Human/Vehicle Detection, ANPR, People Counting, Heatmap, Video Metadata	
Functions	Gender, Age Group, Glasses, Expressions, Face Mask, Beard	
Face By NVR	4 channels (up to 12 face images per second, per channel)	
	64 channels	
-	NVR Supports up to 40 face databases and 300,000 face images	
Capacity	4 channels (Face detection via NVR video stream analysis; Face recognition performed by NVR)	
By NVR	20 channels (Face detection performed via Face Capture cameras via image stream; Face recognition performed via NVR)	
By Camera	64 channels	
-		
	IVS: 24 channels (10 rules per channel), SMD: 32 channels	
-		
-	IVS: 64 channels, SMD: 64 channels	
	Up to 20,000 plate numbers, blocklist & allowlist	
-		
Functions	People (clothing colour, hat, bag, umbrella, etc.), Vehicle (vehicle colour, vehicle model, number plate, etc.)	
By NVR	8 chai	nnels
By Camera	32 cha	nnels
,	100-240 VA	C / 50-60 Hz
mption	≤ 18W (without HDD)	
	-10°C ~ +55°C / 10 ~ 93%RH	
	440mm × 460mm × 95mm / 2U	
The Control	6.4kg (without HDD)	
rams	444.0	1 2 3  45 6 7 8 9 10 11  1 Alarm In/Out 2 RS-232 Port  3 AUDIO OUT, RCA Connector 4 Power Input  5 Power Switch 6 Network Ports  7 USB Ports 8 eSATA Port  9 HDMI Ports 10 VGA Ports
	Mode Input Functions Mode Inputs d Al Functions By NVR By Camera Capacity By NVR By Camera Functions By NVR	Industrial-grade processor, Embedde htty ONVIF (Profile T; Profile S; Profile G); CGI; SDK. Supports RTSP, Sony, San on IS, 7/, 50 on IS, 7/ 50 on I

Your local VIP Vision™ IP solutions professional: