

4.0
MEGAPIXEL



All-in-one CCTV solutions.

Professional Series: 4.0MP Surveillance Kits available with 4, 8 & 16 cameras

VIP Vision™ Professional Series CCTV kits offer broadcast-quality image performance with built-in Power over Ethernet for fast installations. Mix & match any equivalent priced dome or bullet camera to suit your installation needs.

- Records 4.0MP (2560 x 1440) up to real-time 25fps
 - 4.0MP True WDR 50m IR dome cameras in 2.8/3.6mm (bullet cameras not included)
 - IVS with tripwire, intrusion, motion detection & more
 - Remote view in seconds with setup via QR code
 - HDMI & VGA simultaneous video output
 - Built-in Power over Ethernet (ePoE for 8/16 channel)
 - Pre-installed 1TB/2TB/4TB surveillance grade HDD
 - Remote view for iOS, Android & Windows Phone
- *Camera cabling sold separately*



Beyond Full HD Recording & Live View



Extended PoE (ePoE) up to 800m



Comprehensive Remote View

Choose from three comprehensive, ready to install packages.

The VIP Vision Professional Series offers complete 4, 8 and 16 channel network surveillance packages, purpose-built for rapid installation and impressive results.



4 Channel <small>NVR359</small>	4 Channel Professional NVR <ul style="list-style-type: none"> 4 port Power over Ethernet NVR Records 4.0MP at 25fps Pre-installed 1TB hard disk drive (additional backup via USB device or network) 	4 x 4.0MP Infrared Cameras <ul style="list-style-type: none"> 4 x dome cameras 2.8mm (104°) / 3.6mm (87°) fixed lens Stream up to 4.0MP (2560 x 1440) IP67 rated metal housing for outdoor use 	Accessories <ul style="list-style-type: none"> CAT5 patch cable for networking: 1 x 1.5m HDMI output cable: 1 x 1m 1 x NVR Remote and 1 x Mouse Camera cabling sold separately 	
	8 Channel <small>NVR360</small>	8 Channel Professional NVR <ul style="list-style-type: none"> 8 port Extended Power over Ethernet NVR Records 4.0MP at 25fps Pre-installed 2TB hard disk drive (additional backup via USB device or network) 	8 x 4.0MP Infrared Cameras <ul style="list-style-type: none"> 8 x dome cameras 2.8mm (104°) / 3.6mm (87°) fixed lens Stream up to 4.0MP (2560 x 1440) IP67 rated metal housing for outdoor use 	Accessories <ul style="list-style-type: none"> CAT5 patch cable for networking: 1 x 1.5m HDMI output cable: 1 x 1m 1 x NVR Remote and 1 x Mouse Camera cabling sold separately
	16 Channel <small>NVR361</small>	16 Channel Professional NVR <ul style="list-style-type: none"> 16 port Extended Power over Ethernet NVR Records 4.0MP at 25fps Pre-installed 4TB hard disk drive (additional backup via USB device or network) 	16 x 4.0MP Infrared Cameras <ul style="list-style-type: none"> 16 x dome cameras 2.8mm (104°) / 3.6mm (87°) fixed lens Stream up to 4.0MP (2560 x 1440) IP67 rated metal housing for outdoor use 	Accessories <ul style="list-style-type: none"> CAT5 patch cable for networking: 1 x 1.5m HDMI output cable: 1 x 1m 1 x NVR Remote and 1 x Mouse Camera cabling sold separately

Technical Specifications

For full specifications and bracket compatibility, please see the individual unit web entry or datasheet.

NVR Model	NVR300	NVR301	NVR306
Product Image			
Video Input	4 channel	8 channel	16 channel
Two-way Talk	1 channel input / 1 channel output / RCA		
Video Output	1 x HDMI / 1 x VGA	1 x HDMI / 1 x VGA	2 x HDMI / 2 x VGA
Maximum Resolution	Configurable from 8.0MP (3840 x 2160) to CIF	Configurable from 12.0MP (4000 x 3000) to CIF (352 x 288)	
Incoming Bandwidth	200Mbps	320Mbps	
Video Compression	H.265 / H.264	H.265 / H.264 / MJPEG / MPEG4	
Bit Rate	16 ~ 20Mbps per channel		
Alarm Input / Output	4 channels input / 2 channels relay output	4 channels input / 2 channels relay output	16 channels input / 6 channels relay output
Internal HDD	2 x SATA ports, up to 10TB each (1TB pre-installed)	2 x SATA ports, up to 10TB each (2TB pre-installed)	4 x SATA ports, up to 10TB each (4TB pre-installed)
Power Supply	48VDC, 2A	100 ~ 240VAC, 50 ~ 60Hz	

Camera Model	CAM652 / CAM651	
Product Image		
Image Sensor	1/3" 4.0MP Progressive Scan CMOS	
Lens	2.8mm / 3.6mm F2.0 Fixed Lens	
Min. Illumination	0.06 Lux/F2.0 (Color), 0 Lux/F2.0 (IR on)	
Infrared Range	50m	
Lighting Compensation	BLC / HLC / WDR (120dB)	
Resolution	4.0MP (2560 x 1440) to CIF (352 x 288)	
Frame Rate	Main	4.0MP (1 ~ 25fps)
	Sub	D1 (1 ~ 25fps)
	Third	720p (1 ~ 25fps)
Audio Input	Built-in Microphone	
Smart Functions	Tripwire, Intrusion, Object Abandoned/Missing, Face Detection, Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared	
Weather/Vandal Resist	IP67	
Power Input	12VDC / PoE (802.3af)	