

# All-in-one CCTV solutions.

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

VIP Vision<sup>™</sup> 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





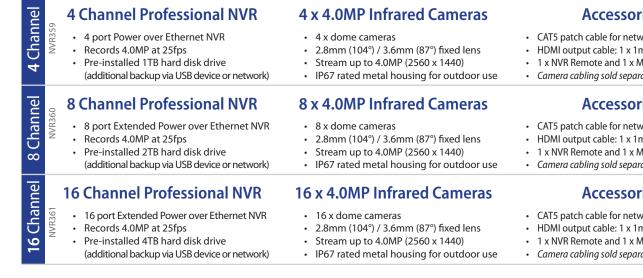




## Choose from three comprehensive, ready to install packages.

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





## **Technical Specifications**

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

NVR Model	NVR300	NVR301	NVR306
Product Image		□ IIII · IIII () · ePoF	4+. •POE
Video Input	4 channel	8 channel	16 channel
Two-way Talk	1 channel input / 1 channel output / RCA		1 channel input / 2 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		6.9		
mage Sensor 1/3" 4.0MP Progressive Scan CMOS		1/3" 4.0MP Progressive Scan CMOS		
Lens		2.8mm / 3.6mm F2.0 Fixed Lens		
Min. Illuminat	ion	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 Functio	ns	Tripwire, Intrusion, Object Abandoned/Missing, Face Detection, Motion Detection (4 zones), Region of Interest (4 zones), Privacy Masking (4 zones), Smart Infrared		
Weather/Vand	lal Resist	IP67		
Power Input 12VDC / PoE (802.3af)		12VDC / PoE (802.3af)		

### Accessories

- 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

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