



Dual-Illumination Motorised Lens Turret Camera

CODE: MTURVIP4KS4-IL-VW-A



People &
Vehicle Detection



Built-In
Microphone



White Light
& IR



Triple Stream
Support

Camera

Image Sensor	1/2.8" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	8MP (1 to 20fps), 6MP, 4MP, 2K, 2MP (1 to 25fps)
Electronic Shutter	1/3s to 1/100,000s
Minimum Illumination	0.02 lux at F1.6 (AGC on); 0 lux with IR
IR Range	IR Range: 50m White Light Range: 40m
Lens	2.8mm to 12mm
Field of View	Horizontal: 97.3° to 34° Vertical: 52.3° to 17.7° Diagonal: 116° to 37°
Focus	Motorised
Day & Night	ICR
Detect	Wide-Angle 88m (288ft.) Telephoto 277m (908ft.)
Observe	Wide-Angle 35m (114ft.) Telephoto 111m (364ft.)
Recognise	Wide-Angle 17m (56ft.) Telephoto 55m (180ft.)
Identify	Wide-Angle 8m (27ft.) Telephoto 28m (91ft.)

Image Correction	BLC, HLC, WDR, Digital NR
S/N Ratio	≥50dB

Interfaces

Network	RJ45
Audio	1CH audio input; 1CH built-in microphone
Storage	Micro SD card slot (supports up to 256GB)
Reset Button	Yes

Functions

Remote Monitoring	SuperLive Plus Mobile App / NVMS (used with Viper NVR)
Web Browser	Google Chrome; Microsoft Edge; Firefox; Safari
Online Connection	Simultaneous multi-stream real time transmission
Maximum Users for Monitoring	Up to 10 users (simultaneous)



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IP

8^{4K}
MP

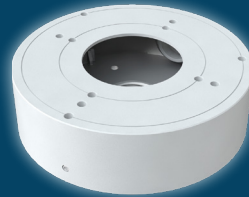


Functions (continued)

Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTP, HTTPS, HTTP POST, P2P, QoS
Interface Protocol	ONVIF
Alarm Events	Video Motion Detection, Video Exception, SD Card Error, SD Card Full
Smart Events	Line Crossing Detection, Region Intrusion Detection (People & Vehicle), Abandoned/Missing Object Detection
Additional Functions	Watermark, Video Mask, Heartbeat, Password Protection, ANR, Image Distortion Correction



Compatible Accessories



Cable Management Ring

CODE: VIP-RING-04-WH



Wall Bracket

CODE: VIP-WALL-BK0203-W



Parameters & Dimensions

Power Supply	DC12V / PoE
PoE	IEEE802.3af
Power Consumption	< 12W
Operating Environment	Temperature: -30°C to +60°C; Humidity: Less than 95% (non-condensing)
Storage Environment	Temperature: -30°C to +65°C; Humidity: Less than 95% (non-condensing)
Dimensions	Ø111.6mm x 99.6mm
Weight	0.66kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)