



AI Motorised Lens Turret Camera

CODE: MTURVIP4MPE3-VG-A

IP **4MP**



People & Vehicle Detection



Advanced AI Functions



50m IR Range



Triple Stream Support

Camera

Image Sensor	1/3" CMOS	
Video Compression	H.265+ / H.265 / H.264+ / H.264	
Resolution	4MP, 2K, 3MP, 2MP (1 to 25fps)	
Minimum Illumination	0.005 lux at F1.6 (AGC on); 0 lux with IR	
IR Range	50m	
Lens	2.8mm to 12mm	
Field of View	Horizontal: 100° to 28.9° Vertical: 54.5° to 16.7° Diagonal: 104.8° to 33.1°	
Focus	Motorised	
Image Correction	BLC, HLC, WDR, Defog, Digital NR	
Detect	Wide-Angle	58.91m (193.27ft.)
	Telephoto	205.99m (675.82ft.)
Observe	Wide-Angle	23.56m (77.29ft.)
	Telephoto	82.4m (270.34ft.)
Recognise	Wide-Angle	11.78m (38.4ft.)
	Telephoto	41.2m (135.17ft.)
Identify	Wide-Angle	5.89m (19.32ft.)
	Telephoto	20.6m (67.58ft.)

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)
Online Connection	Simultaneous multi-stream real time transmission
Maximum Users for Monitoring	Up to 10 users (simultaneous)
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPS, QoS



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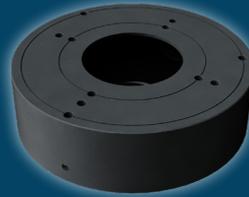
IP

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Functions (continued)

Interface Protocol	ONVIF
AI Events	Line Crossing Detection, Region Intrusion Detection (People & Vehicle), Video Abnormality, Face Detection & Capture, Exception Detection
Additional Functions	Watermark, Video Mask, Heartbeat, Password Protection, Image Distortion Correction

Compatible Accessories



Cable Management Ring
CODE: VIP-RING-04-GR



Wall Bracket
CODE: VIP-WALL-BK0203-G

Parameters & Dimensions

Power Supply	DC12V / PoE
PoE	IEEE802.3af
Power Consumption	< 9,5W
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	Ø111.5mm x 99.6mm
Weight	0.67kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)