



AI Motorised Lens Turret Camera

CODE: MTURVIP4MPE3-VW-A



IP

4^{MP}



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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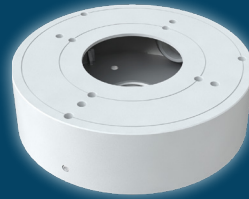


Functions (continued)

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-WH



Wall Bracket
CODE: VIP-WALL-BK0203-W



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)