



AI Motorised Lens Bullet Camera

CODE: MBULLETVIP4MPE3-VG-A

NDA
Compliant



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		1/3s to 1/100,000s
IR Range		0.005 lux (AGC on); 0 lux with IR or LED
Lens		50m
Field of View		2.8mm to 12mm
Focus		Horizontal: 100° to 28.9° Vertical: 54.5° to 16.7° Diagonal: 104.8° to 33.1°
Image Correction		Motorised
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
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



AI Motorised Lens Bullet Camera

CODE: MBULLETVIP4MPE3-VG-A

IP

4MP

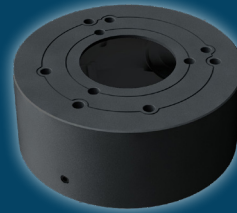


Functions (continued)

Interface Protocol	ONVIF
Alarm Events	Video Motion Detection, Video Exception, SD Card Error, SD Card Full
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-03-GR



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	217.8mm x 80.5mm x 80.3mm
Weight	0.69kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)