

Al Motorised Lens Dome Camera

CODE: MVANVIP4KE3-VW-A













People & Vehicle Detection



50m IR Range



Intelligent Analytics



Image Sensor	1/2.8" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	8MP, 6MP, 5MP, 4MP, 2K, 3MP, 2MP (1 to 25fps)
Electronic Shutter	1s to 1/100,000s
Minimum Illumination	0.01 lux at F1.2 (AGC on); 0.015 lux at F1.4 (AGC on); 0 lux with IR or LED
IR Range	50m
Lens	2.8mm to 12mm
Field of View	Horizontal: 96° to 32° Vertical: 64° to 18.4° Diagonal: 103.8° to 36.5°
Focus	Motorised
Image Correction	BLC, HLC, WDR, Defog, Digital NR

Interfaces

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

Functions 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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Interface Protocol	ONVIF
Alarm Events	Video Motion Detection, Video Exception, SD Card Error, SD Card Full
Al 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





Cable Management Ring CODE: VIP-RING-05-WH



Parameters & Dimensions

Power Supply	DC12V / PoE
РоЕ	IEEE802.3af
Power Consumption	< 10.5W
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	Ø141mm x 100.2mm
Weight	0.89kg
Installation	Ceiling or wall mounted
Protection Grade	IP67 & IK10
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)