



Dual-Illumination Fixed Lens Bullet Camera

CODE: BULLETVIPS4-4KIL-FW



IP

8^{4K}
MP



People
Detection



Built-In
Microphone



White Light
& IR



Dual Stream
Support

Camera

Image Sensor	1/2.7" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	8MP, 6MP, 4MP, 2K, 2MP (1 to 20fps)
Electronic Shutter	1/3s to 1/100,000s
Minimum Illumination	0.01 lux at F1.6 (AGC on); 0 lux with IR
Light Range	IR Range: 30m White Light Range: 30m
Lens	2.8mm
Field of View	Horizontal: 106.5° Vertical: 58.5° Diagonal: 124°
Focus	Fixed
Image Correction	BLC, HLC, WDR, Digital NR
S/N Ratio	≥50dB
Detect	77m (253ft.)
Observe	31m (101ft.)
Recognise	15m (51ft.)
Identify	8m (25ft.)

Interfaces

Network	RJ45 (10/100Mbps Base-T)
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 6 users (simultaneous)
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, DDNS, 802.1x, HTTP, P2P, QoS
Interface Protocol	ONVIF
Alarm Events	Video Motion Detection, SD Card Error, SD Card Full



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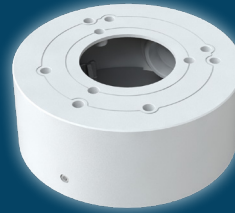


Functions (continued)

AI Events	Line Crossing Detection, People Detection
Additional Functions	Watermark, Video Mask, Heartbeat, Password Protection, ANR, Image Distortion Correction



Compatible Accessories



Cable Management Ring
CODE: VIP-RING-03-WH



Parameters & Dimensions

Power Supply	DC12V / PoE
Power Consumption	< 6.9W
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	167.6mm x 75mm x 74.6mm
Weight	0.416kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)