



Dual-Illumination Fixed Lens Bullet Camera

CODE: BULLETVIPS4-2IL-FW

IP

2" MP

NDA
Compliant



People
Detection



Built-In
Microphone



White Light
& IR



Dual Stream
Support

Camera

Image Sensor	1/3" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	2MP (1 to 25fps)
Electronic Shutter	1/3s to 1/100,000s
Minimum Illumination	0.02 lux at F2.2 (AGC on); 0 lux with IR
Light Range	IR Range: 30m White Light Range: 20m
Lens	2.8mm
Field of View	Horizontal: 95° Vertical: 55° Diagonal: 109°
Focus	Fixed
Day & Night	ICR
Image Correction	BLC, HLC, WDR, Digital NR
S/N Ratio	≥50dB
Detect	41m (133ft.)
Observe	17m (55ft.)
Recognise	8m (26ft.)
Identify	4m (13ft.)

Interfaces

Network	RJ45
Audio	1CH built-in microphone



Functions

Remote Monitoring	SuperLive Plus Mobile App / NVMS (used with Viper NVR)
Web Browser	IE (plug-in required); Google Chrome; Microsoft Edge; Firefox; Safari
Online Connection	Simultaneous multi-stream real time transmission
Maximum Users for Monitoring	Up to 3 users (simultaneous)
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP
Interface Protocol	ONVIF
Smart Events	Line Crossing Detection, Region Intrusion Detection (People Only)



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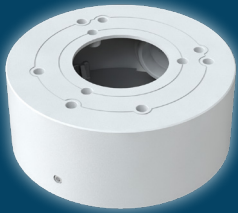
IP

2"MP

Functions (continued)

Additional Functions	Watermark, Video Mask, Heartbeat
Security	Video Encryption, Firmware Encryption, Configuration Encryption, Illegal Login Lock, IP Address Filtering, 802.1x Authentication, Basic and Digest Authentication for HTTP

Compatible Accessories



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

Parameters & Dimensions

Power Supply	DC12V / PoE
PoE	IEEE802.3af
Power Consumption	< 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	162.1mm x 74.8mm x 73.8mm
Weight	0.365kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)