



Dual-Illumination Fixed Lens Turret Camera

CODE: TURVIPS4-2IL-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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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

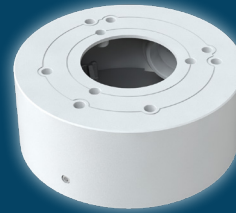


Parameters & Dimensions

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	Ø94.6mm x 82.8mm
Weight	0.42kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)



Compatible Accessories



Cable Management Ring

CODE: VIP-RING-03-WH



Wall Bracket

CODE: VIP-WALL-BK0203-W