



# Fixed Full-Colour Turret Camera with Starlight Technology

CODE: TURVIP-4C1-FW

IP

4MP

NDA  
Compliant



Fixed  
Lens



Full-Colour  
24/7



People &  
Vehicle Detection



Starlight  
Technology

## Camera

Image Sensor	1/1.8" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	4MP, 3MP, 2MP (1 to 25fps)
Electronic Shutter	1s to 1/100,000s
Minimum Illumination	0 lux with LED
IR Distance	30m
Lens	2.8mm
Field of View	<b>Horizontal:</b> 109.7° <b>Vertical:</b> 77.3° <b>Diagonal:</b> 117°
Focus	Fixed
Image Correction	BLC, HLC, WDR, Digital NR

## Interfaces

Network	RJ45
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 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
Interface Protocol	ONVIF



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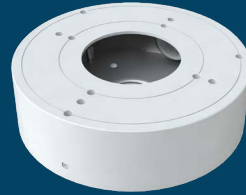
IP

4MP

## Functions (continued)

Alarm Events	Video Motion Detection, Video Exception, SD Card Error, SD Card Full
AI Events	Line Crossing Detection, Perimeter Detection, Exception Detection, Face Detection, VSA People & Vehicle
Additional Functions	Watermark, Video Mask, Heartbeat, Corridor Mode, Image Distortion Correction

## Compatible Accessories



**Cable Management Ring**  
CODE: VIP-RING-04-WH



**Cable Management Ring**  
CODE: VIP-RING-06-WH

## Parameters & Dimensions

Power Supply	DC12V / PoE
PoE	IEEE802.3af
Power Consumption	< 8.5W
Operating Environment	Temperature: -30°C to +60°C; Humidity: Less than 95% (non-condensing)
Dimensions	Ø111.6mm x 99.6mm
Weight	0.66kg
Installation	Ceiling or wall mounted
Protection Grade	IP67
Certificate	UKCA, CE, FCC, PSTI 2023, RoHS, WEEE, REACH (EC1907/2006)