VIPER

Fixed Full-Colour Turret Camera
CODE: TURVIP-5C1-FW

IP

5MP

NDAA Compliant

People & Vehicle Detection

Full Colour on Detection

30m LED Range

Built-In Microphone

Camera

Image Sensor	1/1.8" CMOS
Video Compression	H.265+ / H.265 / H.264+ / H.264
Resolution	5MP, 4MP, 2K, 3MP, 2MP (1 to 25fps)
Electronic Shutter	1s to 1/100,000s
Minimum Illumination	0 lux with LED
White Light Distance	30m
Lens	2.8mm
Field of View	**Horizontal:** 94.8° **Vertical:** 78.4° **Diagonal:** 107.3°
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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⚙ Functions (continued)

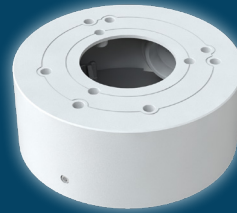|	
Alarm Events	Video Motion Detection, Video Exception, SD Card Error, SD Card Full
Smart Events	Line Crossing Detection, Perimeter Detection, Exception Detection, Face Detection, VSA People & Vehicle

⚖ Parameters & Dimensions

Power Supply	DC12V / PoE
PoE	IEEE802.3af
Power Consumption	< 7W
Operating Environment	Temperature: -30°C to +60°C; Humidity: Less than 95% (non-condensing)
Dimensions	Ø94.6mm x 82.8mm
Weight	0.46kg
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