TVGP-P01-0401-BUL-G

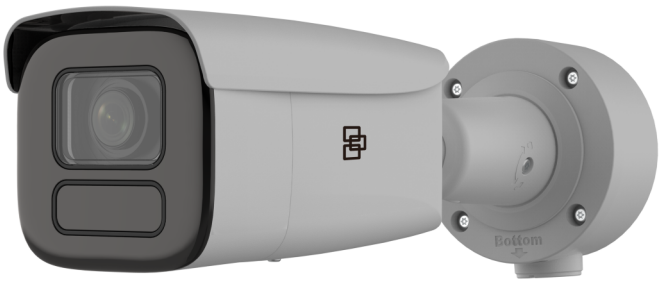
Kamera tubowa IP TruVision™ 4MP, Extreme Low Light, obiektyw 2.8-12 mm, szara

Overview

The TruVision P Series IP bullet cameras have a rich set of features which make them ideal for demanding security, surveillance, and monitoring applications such as commercial, retail and large projects. With smart event capabilities available in 4 and 8MP 4K resolutions delivering high-quality images thanks to their extreme low light sensitivity brings clear visibility even in the dark and enhanced image processing.

The cameras support up to 4 configurable video streams which allow users to optimize the cameras remote live view capabilities while controlling the bandwidth usage. The motorized varifocal lens with P-iris technology allows users to remotely adjust the zoom level and focus to get crisp images anytime anywhere. In addition to the compatibility with other TruVision products and 3rd party VMS software, the cameras also support NAS recording or local MicroSD card recording to protect data in the event of network disruptions.

The cameras go above and beyond standard motion detection with enhanced alarm capabilities, including cross line detection, intrusion detection, region entrance, region exit and face capture features. With its smart person/vehicle filter feature the camera can ignore irrelevant motion or VCA events which will automatically lead to less storage consumption and faster retrieval of relevant video events.



Szczegóły

- Maksymalna rozdzielczość: 2688 × 1520
- Kompresja H.265(+), H.264(+) i MJPEG
- 4 niezależne, konfigurowalne strumienie wideo
- Obiektyw moto-zoom 2.8 - 12 mm z autofokusem
- Oświetlenie IR do 60 m
- Obiektyw P-iris
- ONVIF Profile S, G i T
- Rozbudowana analityka wideo (VCA)
- Szeroki zakres dynamiki do 140 dB
- Nagrywanie brzegowe do 256 GB z opcjonalną kartą SD

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Specyfikacja techniczna

General

Technology	IP
Video standard	NTSC, PAL
Image settings	De-Fog, Hallway View, Mirror, ROI (Region Of Interest)
Privacy masking	Yes
Software compatibility	Milestone XProtect, OnGuard, TruVision Navigator, TVRmobile, Web Browser

Camera

Sensor size	1/1.8"
Max. resolution	4 MP
Sensor scan	Progressive
Sensor type	CMOS
Shutter time	1/3 s to 1/100,000 s

Lighting performance

WDR type	True WDR
WDR	140 dB
Digital noise reduction	3D DNR
Day/night	True Day/Night
Motorized IR cut filter	Yes
Color sensitivity	Color: 0.0014 Lux @ (F1.4, AGC ON), B/W: 0 Lux with IR
Infrared (IR)	Yes
IR range	Up to 60 m
IR wavelength	850 nm

Encoding

Video streams	4
Main stream compression	H.264, H.264+, H.265, H.265+
Sub stream compression	H.264, H.265, MJPEG
Third stream compression	H.264, H.265
Video bit rate	32 to 8 Mbps
Main stream resolutions	1280 x 720 (XVGA), 1920 x 1080 (1080p), 2688 x 1520
Sub stream resolutions	1280 x 720 (XVGA), 640 x 360 (nHD), 640 x 480 (VGA)
Third stream resolutions	1280 x 720 (XVGA), 1920 x 1080 (1080p), 640 x 360 (nHD), 640 x 480 (VGA)

Lens

Lens type	Varifocal motorized
Focal length	2.8 to 12 mm: horizontal FoV 114 to 41.8°, vertical FoV 59.3 o 23.6°, diagonal FoV 141.3 to 48.1°
P-iris	Yes
Auto focus	Yes
Motorized zoom	Yes

DORI

Detection	60 to 149 m
Observation	23.8 to 59.1 m
Recognition	12 to 29.8 m
Identification	6 to 14.9 m

Network

Network interface	RJ-45 10/100 Mbps self-adaptive Ethernet interface
Integration	CGI, ISAPI, ONVIF Profile G, ONVIF Profile S, ONVIF Profile T
Supported network protocols	802.1x, Bonjour, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, ICMP, IGMP, IPv4, IPv6, NTP, PPPoE, QoS, RTCP, RTP, RTSP, SMTP, SNMP, TCP/IP, UPnP

Audio

Audio compression	G.711alaw, G.711ulaw, G.722.1, G.726, MP2L2, MP3, PCM
Audio in	1 input (line in), terminal block, max. input amplitude: 3.3 Vpp, input impedance: 4.7 KΩ,
Audio out	1 output (line out), terminal block, max. output amplitude: 3.3 Vpp, output impedance: 100 Ω

Alarm I/O

Alarm inputs	3
Alarm outputs	3 outputs (24 VAC/VDC, 1A max)

Storage

Local storage support	Yes
Storage options	NAS (NFS, SMB/CIFS)
Local storage type	Built-in Micro SD/SDHC/SDXC card slot
Max. SD card capacity	256 GB

Video intelligence

Alarm trigger	HDD error, HDD full, Invalid login, IP address conflict, Network disconnected, Video tampering
ROI	5 fixed regions for main stream and sub-stream
Smart event	Advanced motion detection, Audio exception detection, Defocus, Face capture, Intrusion detection, Line crossing detection, Object removal detection, People counting, People management, Region entrance detection, Region exiting detection, Scene change detection, Unattended baggage detection

Electrical

Operating voltage	12 VDC ± 25%, 1.20 A, 24 VAC ± 20%, 1.03 A, max. 14 W, two-core terminal block, PoE: 802.3at, Class 4, 42.5 V to 57 V, 0.4 A to 0.3 A, max. 17 W
Power consumption	12 VDC, 1.20 A, max. 14 W, 24 VAC, 1.03 A, max. 14 W, PoE: 802.3at, max. 17 W

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Physical

Physical dimensions	Ø105 mm × 340.7 mm Ø4.1 × 13.4 in.
Net weight	1455 g 2.9 lb.
Shipping weight	2256 g 4.9 lb.
Colour	Grey
Form Factor	Bullet

Environmental

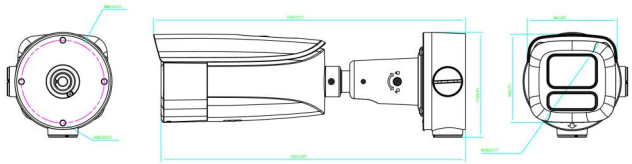
Vandal proof	Yes
Impact rating	IK10
Environment	Outdoor
Operating temperature	-40 to +60°C -40 to +140°F
Relative humidity	<95% noncondensing
IP rating	IP67

Regulatory

Compliancy	CE, FCC, REACH, RoHS, UL, WEEE

Wyroby zgodne

Kategoria	Odniesienie	Opis
Brackets & Mounts	TVD-M-CMA	Adapter narożny TruVision do TVD-SNB (lub kamer tubowych TVC-IP)
Brackets & Mounts	TVD-M-PMA-SS	Adapter do montażu na słupie dla kamer TVB serii 4/5/6 (stal nierdzewna)



Będąc firmą innowacyjną, Kidde Global Solutions zastrzega sobie prawo do zmian w specyfikacji wyrobów bez uprzedzenia. W celu uzyskania najnowszych specyfikacji prosimy o wizytę na stronach pl/firesecurityproducts.com lub kontakt z przedstawicielem handlowym.

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