

TVGP-P01-0403-DOM-G

TruVision™ 4MP, Super Low Light, IP Dome Camera, 2.7-13.5 mm Lens, grey

Overview

The TruVision P Series IP dome 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. Available in 4 and 8MP 4K resolutions delivering high-quality images thanks to their extreme low light sensitivity which brings clear visibility even in the dark.

The cameras support up to 4 configurable video streams which allows users to optimize the cameras remote live view capabilities while controlling the bandwidth usage. The motorized varifocal lens with auto-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.



Dettagli

- Maximum resolution: 2688 × 1520
- H.265(+), H.264(+) and MJPEG compression
- 4 independent configurable video streams
- Motorized zoom lens 2.7 to 13.5 mm with auto-focus
- Up to 50 m IR illumination
- ONVIF Profiles S, G and T
- Rich video intelligence (VCA)
- Up to 120 dB Wide Dynamic Range
- Edge recording up to 512 GB with optional SD card

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Specifiche tecniche

Generale

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

Telecamera

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

Prestazioni di illuminazione

WDR type	True WDR
WDR	120 dB
Digital noise reduction	3D DNR
Giorno / notte	True Day/Night
Rimozione del filtro IR motorizzata	Yes
Sensibilità del colore	Color: 0.003 Lux @ (F1.4, AGC ON),B/W: 0 Lux with IR
Infrared (IR)	Yes
IR range	Up to 50 m
Lunghezza d'onda IR	850 nm

Codifica

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
Velocità in bit video	32 to 8 Mbps
Main stream resolutions	1280 x 720 (XVGA), 1920 x 1080 (1080p), 2688 x 1520
Risoluzioni flusso secondario	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)

Lente

Lens type	Varifocale motorizzata
Focal length	2.7 to 13.5 mm: horizontal FoV 107.6 to 32.9°, vertical FoV 56 to 18.5°, diagonal FoV 130.9 to 37.8°
Auto iris	Yes
Messa a fuoco automatica	Yes
Zoom motorizzato	Yes

DORI

Detection	64 to 187 m
Observation	25 to 74 m
Recognition	12 to 37 m
Identification	6 to 18 m

Rete

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

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

Allarme I/O

Ingresso di allarme	2
Uscita di allarme	2 outputs (24 VAC/VDC, 1A max)

Memoria

Local storage support	Yes
Tipo di archiviazione locale	Built-in Micro SD/SDHC/SDXC card slot
Max. SD card capacity	512 GB

Intelligenza video

Alarm trigger	HDD error, HDD full, Invalid login, Conflitto di indirizzi IP, Rete disconnessa, Video tampering
ROI	5 fixed regions for main stream and sub-stream
Analisi video	Rilevazione avanzata del movimento, Rilevazione Audio exception, Defocus, Face capture, Intrusion detection, Rilevazione Line crossing, Rilevazione oggetto rimosso, People counting, People management, Rilevazione entrata in regione, Rilevazione uscita da regione, Rilevazione cambio scena, Rilevazione di bagagli incustoditi
Intelligence options	Person/vehicle detection on motion, line crossing, intrusion detection, region entrance detection and region exit detection

Elettrico

Tensione di esercizio	12 VDC ± 25%, 1.25 A, Ø5.5 mm coaxial power plug, PoE: IEEE 802.3at, Class 4
Consumo di energia	12 VDC, 1.25 A, max. 15 W, PoE: 802.3at, max. 18 W

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Fisico

Dimensioni fisiche	Ø153.3 mm × 111.6 mm Ø6.0 × 4.4 in.
Peso netto	910 g 2.0 lb.)
Peso spedizione	1940 g 4.3 lb.
Colour	Grigio
Form Factor	Dome

Ambientale

Vandal proof	Yes
Valutazione impatto	IK10
Environment	All'aperto
Operating temperature	-30 to +60°C -22 to +140°F
Umidità relativa	<95% noncondensing
IP rating	IP67

Regolatorio

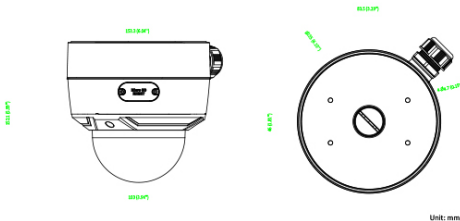
Conformità	CE, FCC, REACH, RoHS, UL, WEEE
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Codifica

4th stream compression	H.265, H.264, MJPEG
4th stream resolutions	640 x 480 (VGA), 640 x 360 (nHD), 1280 x 720 (XVGA)
Max. resolution @ fps	2688 x 1520 @ 25/30 fps

Prodotti compatibili

Categoria	Riferimento	Descrizione
Custodie Telecamere	TVD-BS-5S	TruVision Dome Bubble Spare, Smoked (for 11/31 and 12/32 series IP motorized lens domes)
Staffe e Supporti	TVD-BB4	Back Box per l'installazione di dome TruVision serie 6H
Staffe e Supporti	TVD-CB9	TruVision Cup Base for S7 outdoor dome camera
Staffe e Supporti	TVD-CBW	Staffa di fissaggio per Dome/Turret della linea TruVision con montaggio a parete da interno/esterno (usare con TVD-CB2, TVD-CB3, TVD-CB5A, TVD-CB6, TVD-CB7)
Staffe e Supporti	TVD-M-PMA-SS	TruVision Pole Mount Adaptor, stainless steel
Staffe e Supporti	TVD-PPB	Staffa a soffitto per dome fisse
Staffe e Supporti	TVD-SNB	Staffa a collo doca per dome fisse
Staffe e Supporti	TVD-SNB-BB	Back Box con ingresso tubazione nelle quattro direzioni, per staffa TruVision TVD-SNB o TVD-M2-WM, da interno ed esterno.
Staffe e Supporti	TVD-VFM3	TruVision flush mount for S6 and M Series varifocal dome IP cameras



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Last updated on 18 January 2024 - 15:28