

TVGP-M01-0401-PTZ-G

Telecamera PTZ IP TruVision da 4 MP, H.265+, IR da 150 m, zoom 25x, PoE+/24VAC, Staffa montaggio a parete incl.

Overview

TVGP-M01-0401-PTZ-G is a Pan Tilt Zoom IP camera for use in both indoor and outdoor installations. The camera's 4 megapixel resolution combined with excellent low light capabilities and IR illumination ensures you capture the required level of detail at all times.

The camera is fully programmable, with up to 300 presets along with 8 patrol and preset tours.

The 8-zone privacy mask feature allows these cameras to block out sensitive areas. In addition, the variety of intelligence features and analytics adds substantial value and enhanced performance to any video system.

Video intelligence

The camera comes with a various built-in intelligent video features like line crossing detection, intrusion zone detection, region entry/exit detection and more. Some of these intelligence features can be refined further by adding person/vehicle classification to filter out unwanted events which automatically results in more efficient alarm event and storage management.

Technology

The camera features H.265+ compression to optimize its bandwidth and storage requirements. At the same time, H.264 which is also supported, allows the camera to be connected to legacy installations where needed.

ONVIF, PSIA and CGI command sets ensure that this camera can also be easily connected to virtually any video surveillance system.



Dettagli

- 4MP resolution
- 25x optical zoom, 16x digital zoom
- IR illumination up to 150 m
- Video intelligence with person/vehicle target classification
- H.265+ compression
- Wall mount bracket included

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Specifiche tecniche

Generale

Tecnologia	IP
Standard Video	NTSC, PAL
OSD	Text Overlay
Mascheramento della privacy	24 programmable polygon privacy masks, mask color or mosaic configurable
Compatibilità Software	TruVision Navigator, TVRmobile, Web Browser

Telecamera

Dimensioni del sensore	1/2.8"
Risoluzione Max.	4 MP
Scansione del sensore	Progressive
Tipo di sensore	CMOS
Rapporto digitale S/N	≥ 52 dB
Tempo di scatto	1/1 to 1/30,000 s

Prestazioni di illuminazione

Tipo WDR	True WDR
WDR	120 dB
Giorno / notte	True Day/Night
Rimozione del filtro IR motorizzata	Sì
Sensibilità del colore	Color: 0.005 Lux @ (F1.6, AGC ON); B/W: 0.001 Lux @ (F1.6, AGC ON), 0 Lux with IR
Infrarosso (IR)	Sì
Portata IR	150 m
Lunghezza d'onda IR	850nm

Codifica

Flussi video	3
Compressione flusso principale	H.264, H.264+, H.265, H.265+
Compressione flusso secondario	H.264, H.265, MJPEG
Compressione del terzo flusso	H.264, H.265, MJPEG
Velocità in bit video	32 to 16 Mbps
Risoluzione flusso principale	1280 x 720 (XVGA), 1280 x 960 (720p), 1920 x 1080 (1080p), 2560 x 1440
Risoluzioni flusso secondario	352 x 288 (CIF), 640 x 480 (VGA), 704 x 576 (4CIF)
Risoluzione del terzo flusso	1280 x 720 (XVGA), 1280 x 960 (720p), 1920 x 1080 (1080p), 352 x 288 (CIF), 640 x 480 (VGA), 704 x 576 (4CIF)
Risoluzione Max. @ fps	2560 x 1440 @ 25 fps

Lente

Lunghezza focale	4.8 to 120 mm - Horizontal FoV: 55 to 2.4° (wide-tele), Vertical FoV: 33 to 1.4° (wide-tele), Diagonal FoV: 61.5 to 2.8° (wide-tele)
f-stop	Max. F1.6
Diaframma automatico	Sì
Messa a fuoco automatica	Sì
Zoom motorizzato	Sì

Pan / tilt / zoom

Pan	Pan speed: configurable from 0.1° to 60°/s; preset speed: 60°/s
Inclinare	Tilt speed: configurable from 0.1° to 50°/s, preset speed 50°/s
Pan infinito	Sì
Automaattinen kääntö	Sì
Zoom ottico	25x
Zoom digitale	16x
Posizioni preset	300
Tour preimpostati	8
Shadow tours	4

Rete

Interfaccia di rete	RJ-45 10/100 Mbps self-adaptive Ethernet interface
Integrazione	CGI, ISAPI, ONVIF Profile G, ONVIF Profile S, ONVIF Profile T, SDK
Protocolli di rete supportati	802.1x, Bonjour, DDNS, DHCP, DNS, ezDDNS, FTP, HTTP, HTTPS, ICMP, IGMP, IPv4, IPv6, NTP, PPPoE, RTCP, RTP, RTSP, SNMP, TCP/IP, UPnP

Audio

Compressione audio	G.711, G.722.1, G.726, MP2L2, PCM
Ingresso audio	1 input (line in), max. input amplitude: 2-2.4 vpp, input impedance: 1 KΩ ± 10%
Uscita audio	1 output (line out), line level, output impedance: 600 Ω
Bitrate audio	64 Kbps (G.711)/16 Kbps (G.722.1)/16 Kbps (G.726)/32-192 Kbps (MP2L2)

Allarme I/O

Ingresso di allarme	2
Uscita di allarme	1

Memoria

Tipo di archiviazione locale	Built-in memory card slot, support microSD/SDHC/SDXC card
Capacità Max. di registrazione	256 GB

Intelligenza video

Attivazione allarme	HDD error, HDD full, Invalid login, Conflitto di indirizzi IP, Rete disconnessa
ROI	8 fixed regions for each stream
Analisi video	Rilevazione Audio exception, Face capture, Intrusion detection, Rilevazione Line crossing, Motion detection, Rilevazione oggetto rimosso, Rilevazione entrata in regione, Rilevazione uscita da regione, Rilevazione di bagagli incustoditi
Opzioni di intelligence	Face capture: can detect up to 5 faces simultaneously. Supports detecting, capturing, grading, selecting of faces in motion, and generates the best face picture. Person/vehicle filtering: these options can be configured on line crossing, intrusion detection, region entry/exit detection.

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Elettrico	
Tensione di esercizio	24VAC, PoE (802.3at)
Consumo di energia	Max. 24 W (including max. 9 W for IR and max. 1.6 W for heater)

Fisico	
Dimensioni fisiche	Ø 210 × 344.7 mm Ø 8.27 × 13.57 in.
Peso netto	Approx. 3.0 kg Approx. 6.61 lb.
Colore	Grigio (Pantone 428c)
Materiale	Metallo
Form Factor	PTZ
Montaggio	Corner mount (requires additional accessory), Montaggio a pendente, Pole mount (requires additional accessory), Montaggio a parete

Ambientale	
Temperatura operativa	-30 to 65 °C -22 to 149 °F
Umidità relativa	90% or less non-condensing
IP rating	IP66

Regolatorio	
Conformità	CE, EMC, FCC, RCM, REACH, RoHS 3, UKCA, UL, WEEE

General	
Plugin-free web browser support	Google Chrome, Mozilla Firefox

Network	
Simultaneous live view	Up to 20 channels

Compatible accessories	
Wall mount bracket	Included

Prodotti compatibili		
Categoria	Riferimento	Descrizione
Staffe e Supporti	TVMI-PM	
Staffe e Supporti	TVMI-PM2	
Staffe e Supporti	TVMI-PM3	
Staffe e Supporti	TVP-CMB-01	
Staffe e Supporti	TVP-PMB-01	
Staffe e Supporti	TVP-WM-CM	Staffa per fissaggio ad angolo per dome TruVision analogiche ed IP, da utilizzare con la staffa TVP-WMB.
Staffe e Supporti	TVP-WM-PM	Staffa per fissaggio a palo per dome PTZ della linea TruVision analogiche ed IP, da utilizzare con la staffa TVP-WMB.

