

TVFC-M01-0401-BUL-G

TruVision™ 4MP Full color, IP, 2.8 mm lens, Mini Bullet Camera, 40 m white light, mic

Overview

TruVision™ Full Color IP cameras offer a number of advantages over traditional IP cameras. The cameras available in 4 and 8 megapixel, capture full color video, allowing for clearer and more accurate identification of people and objects in the field of view. This is especially useful in low light conditions, where traditional IP cameras may produce footage that is difficult to interpret due to the lack of color.

The built-in supplemental white light available on most models, ensures that even in complete darkness, the cameras are able to capture clear and usable footage. This makes them ideal for use in a variety of settings, including outdoor areas or poorly lit indoor spaces.

Overall, this new range of TruVision™ Full Color IP Surveillance cameras are a reliable and advanced choice for any surveillance system, providing high quality, full color video footage that can aid in the identification and detection of potential threats or incidents.



Dettagli

- Maximum resolution: 4MP (2688 x 1520)
- 24/7 color images
- Built-in supplemental white light up to 40 m
- Person/vehicle classification
- Video intelligence: intrusion detection, cross line detection, entry/exit detection, face capture
- H.265+ compression
- ONVIF Profile G, S, T open standards
- Edge recording up to 256 GB SDHC card

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Specifiche tecniche

Generale

Tecnologia	IP
Standard Video	NTSC, PAL
Modalità di visualizzazione	De-Fog, Hallway View, Mirror, ROI (Region Of Interest)
Mascheramento della privacy	Yes
Compatibilità Software	Milestone XProtect, TruVision Navigator, TVRmobile, Web Browser

Telecamera

Dimensioni del sensore	1/1.8"
Risoluzione Max.	4 MP
Scansione del sensore	Progressive
Tipo di sensore	CMOS
Tempo di scatto	1/3 to 1/100,000 s

Prestazioni di illuminazione

WDR	130 dB
White light	Yes
White light range	Up to 40 m
Riduzione dei disturbi digitale	3D DNR
Sensibilità del colore	Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
Infrarosso (IR)	No

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
Velocità in bit video	32 Kbps to 8 Mbps
Risoluzione flusso principale	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)
Risoluzione del terzo flusso	1280 x 720 (XVGA), 1280 x 960 (720p), 1920 x 1080 (1080p), 640 x 360 (nHD), 640 x 480 (VGA)
Risoluzione Max. @ fps	2688 x 1520 @ 25/30 fps

Lente

Tipo obiettivo	Fisso
Lunghezza focale	2.8 mm, horizontal FoV 112°, vertical FoV 61°, diagonal FoV 134°
f-stop	F1.0
Diaframma automatico	No

DORI

Detection	58 m
Observation	23 m
Recognition	11 m
Identification	2 m

Rete

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

Audio

Compressione audio	G.711alaw, G.711ulaw, G.722.1, G.726, MP2L2, PCM
Ingresso audio	Built-in microphone
Bitrate audio	64 Kbps (G.711ulaw/G.711alaw)/16 Kbps (G.722.1)/16 Kbps (G.726)/32 to 192 Kbps (MP2L2)/8 to 320 Kbps

Memoria

Tipo di archiviazione locale	Built-in Micro SD/SDHC/SDXC card slot
Capacità Max. di registrazione	256 GB

Intelligenza video

Attivazione allarme	HDD error, HDD full, Invalid login, Conflitto di indirizzi IP, Rivelatori di movimento, Rete disconnessa, Video tampering
Analisi video	Rilevazione avanzata del movimento, Face capture, Intrusion detection, Rilevazione Line crossing, Motion detection, Rilevazione entrata in regione, Rilevazione uscita da regione, Rilevazione cambio scena
Opzioni di intelligence	Person/vehicle detection on motion, line crossing, intrusion detection and entry/exit detection only (when VCA resource mode Smart Event is enabled)

Elettrico

Tensione di esercizio	12 VDC, 0.5 A, max. 6 W PoE (802.3af, 36 V to 57 V), 0.25 A to 0.15 A
Consumo di energia	max. 7.5 W

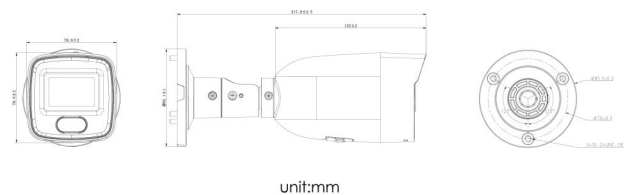
Fisico

Dimensioni fisiche	215.2 x 78.8 x 78.6 mm 8.5 x 3.1 x 3.1 in.
Peso netto	695 g 1.5 lb.
Peso spedizione	1090 g 2.4 lb.
Colore	Grigio
Materiale	Alluminio
Form Factor	Bullet

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Ambientale	
Ambiente	Da esterno
Temperatura operativa	-30 to +60°C -22 to +140°F
Umidità relativa	<95% noncondensing
IP rating	IP67
Regolatorio	
Conformità	CE, FCC, REACH, RoHS, UL, WEEE
Compatible Accessories	
TVB-BB2	TruVision back box for M series Full Color fixed lens mini bullet camera
Encoding	
Third stream limitation	Supports only up to 10 fps
General	
Note regarding VCA resource mode	Third stream and Hallway View are not available in Smart Event and Face Capture mode. Standard Event mode supports these features but also disables the person/vehicle classification options for certain events.



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