

TVP-1102

TruVision 1,3 Mpx, PAL, Pan/Tilt/Zoom dome ytmonterad Inomhus, CMOS, äkta dag/natt, WDR, motoriserat IR-filter, H.264, ONVIF/PSIA, 20x optisk zoom, SDHC-kortplats, PoE+/24

Overview

TruVision IP HD 1.3 MPX PTZ gives you a full-functional dome that allows you to enjoy all the benefits of a PTZ solution in high definition.

PTZ technology

This series of H.264 PTZ solutions makes use of the latest available technology that allows the dome to be installed in a wide range of applications and environmental conditions. They are available with IP66-rated standard outdoor pendant housings as well as flush and surface-mount indoor housings.

This latest PTZ solution is equipped with high quality progressive scan imaging technology.

Compression & streaming

The TruVision HD IP PTZ camera uses H.264 compression technology with dual-streaming capability, making it easy to manage the camera's bandwidth usage. Fully designed to adhere to the ONVIF and PSIA open communication standards as well as supporting a CGI command set, the camera allows for simple integration into any IP system. Video streams can be set up for high or low bandwidth, and images can be streamed for live viewing or sent to a designated recording location.

Additional Features

ROI - This feature helps you to optimize image bandwidth and storage. You can select an important area of detail or ROI (Region of interest) in a stream, such as a number plate or face. The ROI area will have a higher quality image and the non-ROI areas will have a lower image quality thereby saving bandwidth

Intelligent tracking - This is used to track a moving object or person in a selected region.



Detaljer

- 1/3" Progressive Scan CMOS
- 1.3 MPX HD sensor
- HD 960p Real-Time
- H.264 Advanced compression technology
- ONVIF/PSIA/CGI compliant
- Models include 7 alarm inputs and 2 relay output
- 256 preset positions, 8 preset tours and 4 shadow tours
- 360° endless rotation
- 540°/s Pan Preset Speed and 400°/s Tilt Preset Speed
- Auto-flip image
- Intelligent tracking
- ROI encoding of a selected area in the image
- Built-in SDHC card slot
- For Surface Mount

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Tekniska specifikationer

Allmänt

Teknik	IP
Videostandard	PAL
Sekretessmaskering	24

Kamera

Sensorstorlek	1/3"
Max. upplösning	1.3 MP
Sensorsökning	Progressive
Sensortyp	CMOS
Totalt antal pixlar (H x V)	1280 x 960
Digital S/N-förhållande	50 dB
Slutartid	1/25 to 1/100.000 s, electronic

Ljusprestanda

WDR-typ	Digital WDR
Digital brusreducering	3D DNR
Dag natt	True Day/Night
Motoriserat IR-skärfilter	Ja
Färgkänslighet	0.02 lux @ F1.4, 1/1s, AGC ON
S / V-känslighet	0.002 lux @ F1.4, 1/1s, AGC ON
M / V-liipaisin	1 lux
Infraröd (IR)	Nej

Kodning

Huvudströmskomprimering	H.264
ng	
Subströmskomprimering	H.264, MJPEG
Huvudströmsupplösningar	1280 x 720 (XVGA), 1280 x 960 (720p)
Subströmsupplösningar	176 x 144 (QCIF), 352 x 288 (CIF), 704 x 576 (4CIF)
Max. upplösning @ fps	1280 x 960 @ 25 fps

Lins

Objektivtyp	Varifokal motoriserad
Brännvidd	4.3 to 86 mm
f-stopp	1.4 to 2.6
Auto iris	Ja
Auto fokus	Ja
Motoriserat zoom	Ja

Pan / tilt / zoom

Panorera	Manual Speed: 0.1° -300°/s, Preset Speed: 540°/s
Luta	Manual Speed: 0.1°-240°/s, Preset Speed: 400°/s
Oändlig panna	360° endless
Vänd automatiskt	Ja
Optisk zoom	20x
Digital zoom	16x
Förinställda positioner	256

Nätverk

Integration	CGI, ONVIF, PSIA
Nätverksprotokoll som stöds	802.1x, DDNS, DHCP, DNS, FTP, HTTP, HTTPS, IPv4, IPv6, NTP, PPPoE, QoS, RTP, RTSP, SMTP, SNMP, TCP/IP, UPnP

Ljud

Ljudkomprimering	G.711, G.726
Ljud in	Two-way, no built-in microphone
Ljud ut	Two-way

Larm I/O

Larmingångar	7
Larmutgångar	2

Lagring

Lokalt lagringsstöd	Ja
Lokal lagringstyp	Built-in SD/SDHC Slot
Max. SD card capacity	64 GB

Video intelligens

Larmutlösare	Motion detection
Intelligent spårning	Nej

Elektrisk

Strömförsörjningstyp	24 VAC
Strömförsörjningsvärde	No PSU included
Energiförbrukning	PoE+: max. 25 W, 24 VAC: max. 25 W
Nuvarande förbrukning	PoE+: max. 0.5 A, 24 VAC: max. 1 A

Fysisk

Fysiska dimensioner	Ø 180 x 240 mm, Ø 7.08 x 9.45 in
Nettovikt	2.5 kg, 5.5 lb.
Form Factor	PTZ
Montera	Takmontering

Miljö

Vandalsäker	Yes
Påverkan	IK10
Miljö	Inomhus
Driftstemperatur	-10 to 50°C, 14°F to 122°F
Kallstartstemperatur	PoE+: -10°C, 24 VAC: -10°C
IP-betyg	IP54

Reglerande

Undfallenhet	C-tick, CE, FCC, REACH, RoHS, UL, WEEE
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Camera

IP Compression/Standard	Main stream: H.264, Sub stream: H.264/MJPEG
Available Resolutions	Main stream: 1280 x 960, 1280 x 720, Sub stream: 704 x 576, 352 x 288, 176 x 144
Maximum Resolution (@ 1280 x 960 @ 25 fps FPS)	
Maximum Real Time Resolution	1280 x 960
HD 720p	Yes
Composite Output (BNC)	Yes, 1 BNC

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Power consumption

PoE	PoE+(802.3at)
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Network

ONVIF	2.2
PSIA	1.1

Kompatibla produkter

Kategori	Referens	Beskrivning
Strömförsörjning	ATD-6814-PSU	Power supply unit for dome cameras and fixed cameras, 24 VAC, 4 Amps



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