TVE-120

Truvision IP Encoder, 1 CH, 960H or HD-TVI (5MP max.), Audio, Alarm, RS-485, PoE (803.AF) /12VDC, Compact

Overview

The TruVision TVE Series IP Video Encoders includes 1-, 4-, 8- and 16-channel encoders, allowing you to transform analog camera signals to a H.264 compressed IP signal. This product is an ideal solution to help you gradually upgrade and migrate video surveillance systems from analog to IP. Instead of replacing entire systems, viable analog cameras can be integrated in new IP based systems, simply by using the range of TruVision encoders.



Compression & streaming

TruVision encoders utilize H.264 compression with dual-streaming capability, making it easy to manage the encoder's bandwidth usage. These encoders are designed to adhere to PSIA and ONVIF open communication standards, and also support a CGI command set for simple integration into any IP system. Video streams can be set for high and low bandwidth and images can be streamed for live viewing or sent to a designated recording location.

Dettagli

- 1 channel encoder
- Supports H.265, H.264 and MJPEG compression
- Encoding resolution 5 MP@12fps, 4 MP@15fps, 3 MP@18fps, 1080p/720p/WD1/4CIF/VGA/CIF@25fps or 30fps
- Dual streaming functionality
- Compliant to ONVIF Profile S
- 1 channel audio input
- 1 alarm inputs
- 1 alarm output

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Specifiche tecniche

General

Technology	Encoder (analog til IP)
Supported video standard	ONVIF profil S
Motion detection	Yes
Smart event	Zaawansowana detekcja ruchu, Détection de passage à niveau
Supported PTZ protocols	Pelco-D, Pelco-P, TruVision RS-422, TruVision RS-485
Watermark	Yes
NAS support	Yes
Software compatibility	TruVision Navigator, TVRmobile

Video/audio inputs

Video standard	NTSC, PAL
Video compression	H.264, H.265, MJPEG, MPEG-4
Analog video inputs	12
Audio compression	G,711
Audio inputs	1-ch, 3.5mm Connector (2 Vp-p, 1 kΩ)

Video/audio outputs

Video bit rate	32 kbps to Max. 10 Mbps
Stream type	Video, Wideo i audio
Multi streaming	Double flux
Main stream resolution fps	4CIF@25ips, 4CIF@25ips, 960H@25ips, CIF@25ips
Sub stream resolution fps	2CIF@8ips, 4CIF@4ips, 960H@2ips, CIF @ 12ips, QCIF@25ips
Audio outputs	1-ch, 3.5mm Interface (Linear, 600 Ω)
Audio bitrate	64 kbps

Interfaces

Network interface	1, RJ45 10 M / 100 M Auto-Negotiate Ethernet Interface
Serial interface	RS-485
Alarm inputs	1
Alarm out	1

Electrical

Power supply type	VDC
Power supply value	12VDC / PoE (IEEE802.3-af)
Power consumption	Max. 15W

Physical

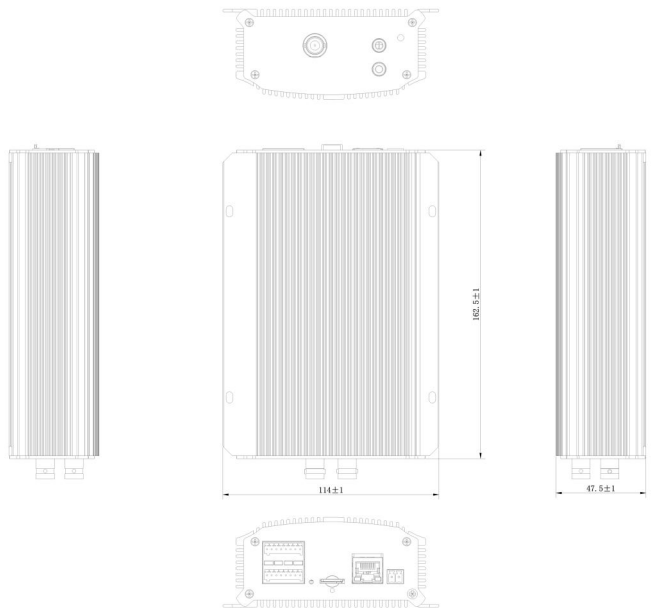
Physical dimensions	162.5 x 114 x 47.5 mm
Net weight	270 g
Form factor	Skrivebord

Environmental

Operating temperature	-10 to +55 C°
Relative humidity	10 to 90% noncondensing

Regulatory

Compliancy	C-Tick, CE, FCC, REACH, RoHS



In quanto azienda in continua innovazione, Kidde Global Solutions si riserva il diritto di modificare le specifiche del prodotto senza preavviso. Per avere informazioni sempre aggiornate, visita it.firesecurityproducts.com online o contatta il tuo riferimento commerciale.

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