



Scheda Prodotto

TVP-2102

TruVision™ 23X, 700 TVL, PAL, Indoor, Pan/Tilt/Zoom Camera, Surface Mount

Overview

The TruVision™ 960H PTZ line comes with new, full-featured camera options that help you choose the best PTZ for your application. The dome works with multiple vendor systems and can easily be added to an existing system. Available housings are among the most durable in the industry and permit the installation of a dome in a wide range of applications. Choose from two camera modules that feature day/night, digital wide dynamic range and image stabilization.

Two camera options are available in a 23X optical zoom and 36X optical zoom. Both cameras feature true day/night, DWDR, 16X digital zoom and EIS. The DWDR feature is ideal for use in highcontrast lighting conditions and intelligently adjusts the amount of compensation that is required for an ideal image. Digital zoom extends the range of the cameras beyond standard optical zoom lenses. This EIS stabilization feature offers additional image improvements when the camera is installed in areas subject to vibration.

Cameras are mounted into housings featuring alarms and relays for direct wiring to nearby sensors. Indoor and outdoor housings are designed to hold up in a variety of environmental conditions, with standard outdoor housings achieving an IP66 environmental rating, and can operate down to – 30° degrees.

TruVision™ PTZ allows the user to do preset up to 256 positions, repeatable to within ± 0.1 degree. Set areas, privacy masks, and preset and Shadow Tours for maximum surveillance. Set specific operations when the camera is powered on.



Caratteristiche standard

- 1/3inch CCD Interlaced scan
- 960H (700 TVL) resolution
- 24 Privacy Masks
- 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

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Camera

- Sensor Size 1/3"
- Sensor Scan: Interlaced
- Sensor Type: CCD
- Total pixels (H x V): PAL: 1020 x 596 / NTSC:1020 x 508
- Effective pixels (H x V): PAL: 976 x 582 / NTSC:976 x 494
- Resolution (color): 700 TVL
- Resolution (B&W): 700 TVL
- Synchronization system: Internal
- Electronic shutter: 1/3 to 1/10,000s
- Digital S/N ratio: 52 dB (AGC OFF)
- Video signal: 1.0Vp-p
- Certification: UL, CE, FCC, C-tick, REACH, RoHS, HALT, WEEE

Lighting performance

- Wide Dynamic Range: DWDR
- WDR in dB: 128X
- Digital noise reduction: 3D DNR
- Highlight compensation (HLC): No
- Day/Night: True Day/Night
- Motorized IR Cut Filter: Yes
- Color sensitivity: 0.1Lux @(F1.6,AGC ON)
- B/W sensitivity: 0.01Lux @(F1.6,AGC ON)
- IR sensitivity: NA
- IR Range: No
- IR Wavelength: 850 nm
- B/W trigger: 4.0 lux
- IR trigger: No

Housing

- Camera type: Surface mount
- IP rating: IP44
- Outdoor: No
- Rugged: No
- Vandal proof: Yes
- Cable management: No

PTZ

- Pan: Pan Manual Speed: 0.1° to 300°/s Pan Preset Speed: 540°/s
- Tilt: Tilt Manual Speed: 0.1° to 240°/s
- Tilt Preset Speed: 400°/s
- Endless Pan: Yes
- Auto-flip: Yes
- Optical zoom: 23X

- Digital zoom: 16X
- Presets: 256
- PTZ Protocol: Interlogix-485, Pelco-P, Pelco-D

Lens

- Mount type: Camera Block
- Control type: Zoom Lens
- Focal length: 4.0 to 92 mm
- F-stop: F1.6 to F3.7
- Autoiris: Yes
- Varifocal: Yes
- Zoom lens: Yes
- Autofocus: Yes

Power consumption

- PSU included: No
- Voltage Input: 24 VAC
- Current: Max. 0.625 A
- Power Consumption: Max. 15 W

Audio

- Audio: Two-way
- Built-in microphone: No
- Audio compression: No

Camera Analytics

- Motion Detection: No
- Privacy Masking: 24

Alarm

- Alarm Input: 7
- Alarm Output: 2

Mechanical/ Environmental

- Dimensions: Ø 180 x 240 mm (70.5 x 94.5 in.)
- Weight: 2.5 kg (5.5 lb.)
- Cold start Temperature: -20°C (-4°F)
- Operating Temperature: -20° to 65°C (-4 to +149°F)
- Storage Temperature: NA

Suitable accessories

- Brackets: No
- Housings: No
- Power Supplies: ATD-6814-PSU

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