

AVC-TD21F28

2MP HD-TVI INDOOR DOME CAMERA



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2MP HD ANALOG INDOOR DOME CAMERA WITH 4-IN-1 SIGNAL OUTPUT

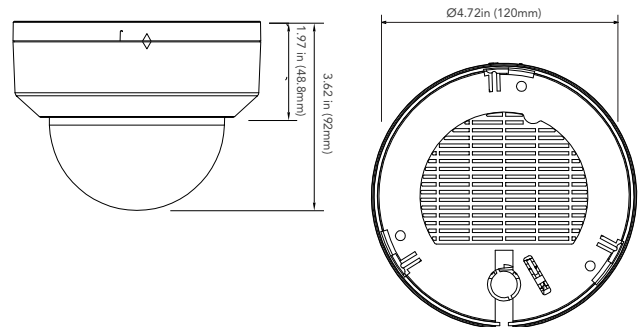
Our Second Generation HD-TVI Series continues to provide the quality expected from the AVYCON brand. This 2MP camera includes an upgraded Smart IR LED array, and a new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog). With the newest generation chipset and board design, we have increased power efficiency with a possible 20% savings in consumption. Also standard with this series is Digital NR, AGC, DWDR, and BLC capabilities.

FUNCTIONS

- 2MP HD-TVI (default), CVI, AHD, ANALOG (960H)
- Maximum Resolution: 1920 x 1080
- Fixed 2.8mm Lens
- Smart IR Illumination Up to 66ft.
- True Day/Night
- Digital WDR
- Digital NR
- AGC
- BLC
- DIP Switch
- DC12V
- 30 FPS
- NDA Compliant

DIMENSIONS

Unit : inch (mm)



OPTIONAL ACCESSORIES



AVM-CWM-EV-S1
COMPACT WALL MOUNT

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SPECIFICATIONS

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	2MP
Image Size	1920 x 1080
Video Output	1-channel BNC Video Output
Image System	PAL / NTSC
Electronic Shutter	1/15s to 1/50,000s
IR Distance	Up to 66ft.
Video Formats	HD-TVI / AHD / CVI / CVBS (Analog)
Frame Rate	HD-TVI / AHD / CVI / CVBS (Analog): 30 FPS
Min. Illumination	0.01luxF1.2(AGC ON), 0Lux with IR ON
Lens	Fixed 2.8mm
Lens Mount	M12
Horizontal Field of View	105.41°
S/N Ratio	39dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
Digital WDR	Yes
Digital NR	Yes (3D DNR)
Auto Gain Control (AGC)	Yes
Auto White Balance (AWB)	Yes
Backlight Compensation (BLC)	Yes
Edge Brightness Compensation	Yes
Defog	No
HLC	No
Sharpness	Yes
Mirror Image	Yes
Smart IR (Anti-SAT)	Yes
Image Setting	Yes
Defect Correction	Auto / Manual
GENERAL	
Angle Adjustment	Any Angle
Input Voltage	DC 12V (±10%)
Power Consumption	Maximum 3W
Working Environment	-22°~131° F (-30°~55° Celcius)
Dimensions	Ø4.72" x 3.62" (Ø120mm x 92mm)



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