





AVC-TD81F28

NDAA

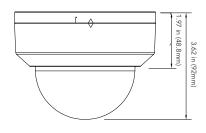
8MP HD-TVI INDOOR FIXED DOME CAMERA

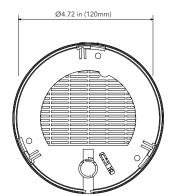
OVERVIEW

- 8MP HD-TVI (default), CVI, AHD, ANALOG (960H)
- Maximum Resolution: 3840 x 2160
- 2.8mm Fixed Lens
- Smart IR Illumination Up to 66ft.
- True Day/Night
- Digital WDR
- Digital NR
- AGC
- BLC
- DIP Switch
- DC12V
- 15 FPS
- NDAA Compliant

DIMENSIONS

Unit: inch(mm)





OPTIONAL ACCESSORIES



AVM-CWM-EV-S1
COMPACT WALL MOUNT





SPECIFICATIONS

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	8MP
Image Size	3840 x 2160
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): 15 FPS
Min. Illumination	0.05luxF1.2(AGC ON), 0Lux with IR ON
Lens	Fixed 2.8mm Lens
Lens Mount	M12
Horizontal Field of View	105.41°
S/N Ratio	36dB
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	Yes
Sharpness	Yes
Mirror Image	
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 5W
	-22°-122° F (-30°~50° Celcius)
Dimensions	24.72" x 3.62" (Ø120mm x 92mm)