

2MP HD-TVI MANUAL VARIFOCAL VANDAL DOME CAMERA

2MP HDI-TVI MANUAL VARIFOCAL VANDAL DOME CAMERA WITH HD OVER COAX FEATURES

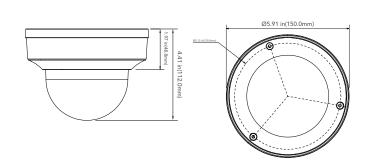
Our Second Generation HD-TVI Series continues providing the quality expected from the AVYCON brand. This 1080P 2MP camera includes an upgraded Smart IR LED array, new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog), and 3-axis lens control. With the newest generation chipset and board design, we have also increased power efficiency with a possible 20% savings in consumption. This camera also includes a manual 2.7mm-13.5mm Varifocal Lens with Auto-focus capabilities that can be controlled through the DVR. Also standard with this series is Digital NR, AGC, DWDR, and BLC capabilities along with IP67 outdoor rating and an IK10 vandal proof rating.

FUNCTIONS

- 2MP (1920 x 1080)
- Manual 2.7 13.5 mm Lens
- HD-TVI / CVI / AHD / CVBS (Analog)
- Easy-to-Use DIP Switch to Change Formats
- True Day / Night
- Smart IR Illumination Up to 98ft.
- Digital NR
- DWDR
- IP67 Outdoor Rating
- IK10 Vandal Proof Rating
- Dual Voltage: DC 12V (±10%, 3W Consumption) & AC24V

DIMENSIONS

Unit: inch (mm)



OPTIONAL ACCESSORIES











AVM-JB-V-L1 AVM-CWM-EDV-L1

AVM-HWM-V-L1

AVM-HCM-V-L1

AVM-CRM-A1

AVM-POM-A1

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
	Up to 98ft (30m)
	HD-TVI / AHD / CVI / CVBS (Analog)
Frame Rate	HD-TVI / AHD / CVI / CVBS (Analog): 30 FPS
	0.01luxF1.2(AGC ON), 0Lux with IR ON
Lens	Manual 2.7 - 13.5mm Lens
Lens Mount	
S/N Ratio	
	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
Digital WDR	
	Yes (3D DNR)
Auto Gain Control (AGC)	
Auto White Balance (AWB)	
Backlight Compensation (BLC)	
Edge Brightness Compensation	
Defog	
HLC	
Sharpness	
Mirror Image	
Smart IR (Anti-SAT)	
Image Setting	
Defect Correction	
Language	Support for 12 Different Languages
GENERAL	
Angle Adjustment	
	DC 12V (±10%) & AC24V
Power Consumption	
Ingress Protection	
Vandal Rating	
	-22°~131° F (-30°~55° Celcius)
Dimensions	Ø5.91" x 4.41" (Ø150.0mm x 112.0mm)

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phone: 949-752-7606 email: info@avycon.com social: @avycon_aivo website: avycon.com