

Grey Available:

AVC-TE51M-G

FUNCTIONS

- 5MP (2592 x 1944)
- Motorized Varifocal 2.7-13.5mm Lens
- HD-TVI / CVI / AHD / CVBS (Analog)
- Easy-to-Use DIP Switch to Change Formats
- True Day / Night
- Smart IR Illumination Up to 115ft.
- Digital NR
- Defog
- DWDR
- IP67 Outdoor Rating
- DC 12V (5W Consumption)

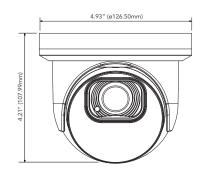
5MP HD-TVI VARIFOCAL TURRET CAMERA

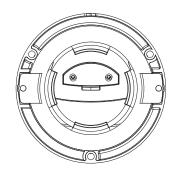
5MP HD-TVI VARIFOCAL TURRET CAMERA WITH HD OVER COAX FEATURES

Our Second Generation HD-TVI Series continues providing the quality expected from the AVYCON brand. This 5MP camera includes an upgraded Smart IR LED array, new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog), and a sleek new magnetic ring designed to hide all mounting screws from view and create a seamless body look. 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 motorized 2.7mm-13.5mm Varifocal Lens with Autofocus capabilities that can be controlled through the DVR. Also standard with this series is Digital NR, AGC, DWDR, BLC, and Defog capabilities along with IP67 outdoor rating.

DIMENSIONS

Unit: inch (mm)





OPTIONAL ACCESSORIES



AVM-JB-BE-L1



AVM-CWM-EDV-L1



AVM-HWM-E-L1



AVM-HCM-E-L1
CEILING MOUNT



AVM-CRM-A1



AVM-POM-A1

SPECIFICATIONS

CAMERA	
	1/2.7" Progressive Scan CMOS
Resolution	5MP
	2592 x 1944
	1-channel BNC Video Output
Image System	
Electronic Shutter	1/15s to 1/50,000s
	Up to 115ft.
	HD-TVI / ADH / CVI / CVBS (Analog)
Frame Rate	HD-TVI / ADH / CVI: 20 FPS
	CVBS Analog: 30 FPS
	0.05lux@F1.2(AGC ON),0Lux with IR ON
	Motorized 2.7-13.5mm Lens
Horizontal Field of View	101.89° – 30.56°
Lens Mount	
S/N Ratio	
Function Control	OSD and CoC
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	Yes
HLC	
Sharpness	
Mirror Image	
Smart IR (Anti-SAT)	
Image Setting	
Defect Correction	
	Support for 12 Different Languages
GENERAL	
Angle Adjustment	
	DC 12V (±10%)
Power Consumption	
Ingress Protection	
	-22°F - 131°F (-30°~55° Celcius)
Dimensions	4.96" x 4.21" (126.50mm x 107.99mm)

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