

Grey Available: AVC-TE51F28-G

5MP HD-TVI FIXED TURRET CAMERA

5MP HDI-TVI FIXED TURRET CAMERA WITH HD OVER COAX FEATURES

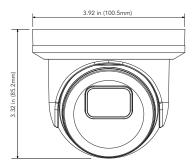
Our Second Generation HD-TVI Series continues providing the quality expected from the AVYCON brand. This 5MP camera includes an upgraded Smart IR LED array, new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog), and a sleek new magnetic ring designed to hide all mounting 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. Also standard with this series is Digital NR, AGC, WDR, BLC, and Defog capabilities along with IP67 outdoor rating.

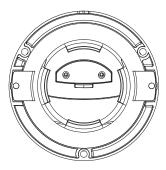
FUNCTIONS

- 5MP (2592 x 1944)
- Fixed 2.8mm Lens
- HD-TVI / CVI / AHD / CVBS (Analog)
- Easy-to-Use DIP Switch to Change Formats
- True Day / Night
- Smart IR Illumination Up to 66ft.
- Digital NR
- Defog
- DWDR
- IP67 Outdoor Rating
- DC 12V (4W Consumption)

DIMENSIONS

Unit : inch (mm)





OPTIONAL ACCESSORIES













AVM-JB-BE-S1 JUNCTION BOX

AVM-CWM-EV-S1 COMPACT WALL MOUNT

/-S1 AVM-HWM-E-S1
OUNT HEAVY-DUTY WALL MOUNT

AVM-HCM-E-S1 CEILING MOUNT

AVM-CRM-A1 CORNER MOUNT

AVM-POM-A1 POLE MOUNT



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SPECIFICATIONS

:

CAMERA	
	1/2.7" Progressive Scan CMOS
Resolution	
	2592 x 1944
	1-channel BNC Video Output
Image System	
	1/15s to 1/50,000s
IR Distance	Up to 66ft.
Video Formats	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
	Fixed 2.8mm Lens
Horizontal Field of View	92.8°
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)	Yes
Backlight Compensation (BLC)	
Edge Brightness Compensation	Yes
Defog	No
HLC	
Sharpness	Yes
Mirror Image	
Smart IR (Anti-SAT)	Yes
Image Setting	Yes
Defect Correction	
Language	Support for 12 Different Languages
GENERAL	
Angle Adjustment	
	DC 12V (±10%)
Power Consumption	
Ingress Protection	
Working Environment	
Dimensions	3.92" x 3.32" (100.5mm x 85.2mm)



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