

Grey Available: AVC-TE51F28-G



FUNCTIONS

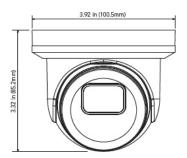
- 5MP (2592 x 1944)
- Fixed 2.8mm Lens
- HD-TVI / CVI / AHD / CVBS (Analog)
- Easy-to-Use DIP Switch to Change Formats
- True Day / Night
- Smart IR Illumination Up to 66ft.
- Digital NR
- Defog
- DWDR
- IP67 Outdoor Rating
- DC 12V (4W Consumption)

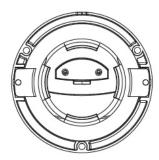
5MP HD-TVI FIXED TURRET CAMERA

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.

DIMENSIONS





OPTIONAL ACCESSORIES







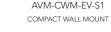






AVM-POM-A1

AVM-JB-BE-S1 JUNCTION BOX



HEAVY-DUTY WALL MOUNT

AVM-HCM-E-S1 AVM-HWM-E-S1 CEILING MOUNT

AVM-CRM-A1 CORNER MOUNT

POLE MOUNT

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SPECIFICATIONS

:

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	5MP
Image Size	2592 x 1944
Video Output	1-channel BNC Video Output
Image System	
	1/15s to 1/50,000s
IR Distance	
	HD-TVI / ADH / CVI / CVBS (Analog)
Frame Rate	HD-TVI / ADH / CVI / CVBS (Analog): 20 FPS
	CVBS Analog: 30 FPS
Min. Illumination	0.05lux@F1.2(AGC ON),0Lux with IR ON
	Fixed 2.8mm Lens
Lens Mount	M12
S/N Ratio	40dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
Digital WDR	
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
HLĈ	No
Sharpness	Yes
Mirror Image	Yes
Smart IR (Anti-SAT)	Yes
Image Setting	Yes
Defect Correction	Auto / Manual
Language	Support for 12 Different Languages
GENERAL	
Angle Adjustment	
	DC 12V (±10%)
Power Consumption	
	IP67
	-22F - 131F (-30°~55° Celcius)
Dimensions	3.92" x 3.32" (100.5mm x 85.2mm)



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