



■ Grey Available:
AVC-TE51F36-G

AVC-TE51F36

NDA
COMPLIANT

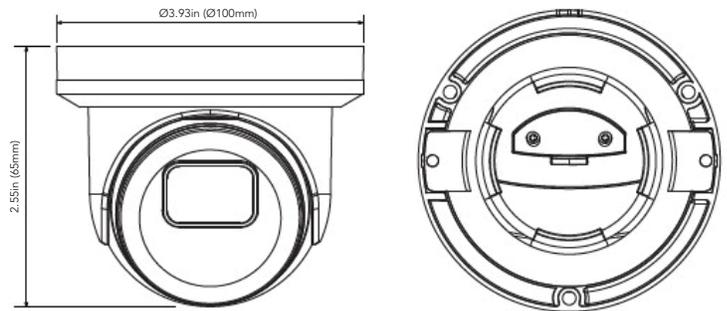
5MP HD-TVI FIXED TURRET CAMERA

OVERVIEW

- 5MP (2592 x 1944)
- Fixed 3.6mm 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
- DWDR
- IP67 Outdoor Rating
- DC 12V (4W Consumption)
- NDA Compliant

DIMENSIONS

Unit : inch(mm)



OPTIONAL ACCESSORIES



AVM-JB-BE-S1
JUNCTION BOX



AVM-CWM-EV-S2
WALL MOUNT



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



AVM-HCM-E-S1
CEILING MOUNT



AVM-CRM-A1
CORNER MOUNT



AVM-P-POM-A2
MOUNT BRACKET

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	PAL / NTSC
Electronic Shutter	1/15s to 1/50,000s
IR Distance	Up to 66ft.
Video Formats	HD-TVI / ADH / CVI / CVBS (Analog)
Frame Rate	5AHD/5TVI: 5MP @20fps (NTSC / PAL), AHD/CVI/TVI: 4MP @30fps (NTSC) / @25fps (PAL), 2MP @30fps (NTSC) / @25fps (PAL)
Min. Illumination	0.05lux@F1.2(AGC ON),0Lux with IR ON
Lens	Fixed 3.6mm Lens
Lens Mount	M12
Horizontal Field of View	87.4°
S/N Ratio	39dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
Digital WDR	Yes
Digital NR	Yes (2D DNR)
Auto Gain Control (AGC)	Yes
Auto White Balance (AWB)	Yes
Backlight Compensation (BLC)	Yes
Edge Brightness Compensation	Yes
Defog	No
HLC	No
Sharpness	Yes
Mirror Image	Yes
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 4W
Ingress Protection	IP67
Working Environment	-22F - 131F (-30°~55° Celcius)
Dimensions	Ø3.93" x 2.55" (Ø100mm x 65mm)