



AVC-TE51F28

NDAA COMPLIANT | CE | FCC

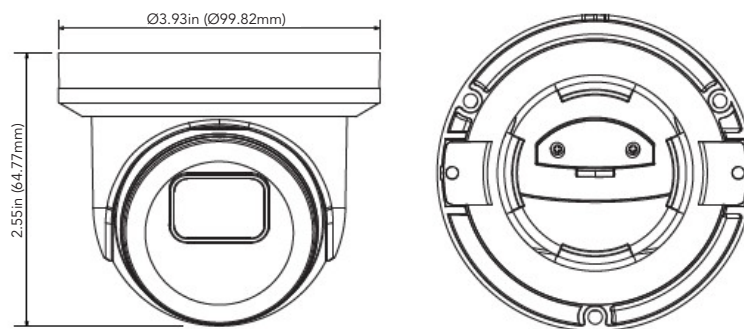
5MP HD-TVI FIXED TURRET CAMERA

OVERVIEW

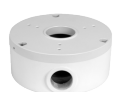
- 5MP (2592x1944)
- HD-TVI / CVI / AHD / CVBS (Analog)
- True Day & Night ICR
- Fixed 2.8mm Lens
- Easy-to-Use DIP Switch to Change Formats
- DNR, WDR, BLC
- Smart IR Illumination Up to 66ft
- IP67 ingress protection
- DC12V

DIMENSIONS

Unit : inch(mm)



OPTIONAL ACCESSORIES



AVM-JB-BE-S1
JUNCTION BOX



AVM-CWM-EV-S1
COMPACT
WALL MOUNT



AVM-HWM-E-S1
WALL MOUNT
WITH JUNCTION BOX



AVM-HCM-E-S1
CEILING MOUNT
WITH JUNCTION BOX



AVM-P-POM-A2
POLE
MOUNT BRACKET



AVM-CRM-A1
CORNER
MOUNT BRACKET

SPECIFICATIONS

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	5MP
Image Size	2592x1944
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	AHD / TVI: 5MP @ 20fps (NTSC / PAL) AHD / CVI / TVI: 4MP @ 30fps (NTSC) / 25fps (PAL), 2MP @ 30fps (NTSC) / 25fps (PAL)
Min. Illumination	0.05 lux @ F1.2 (AGC ON), 0 lux with IR ON
Lens	Fixed 2.8mm Lens
Lens Mount	M12
Horizontal Field of View	92.8°
S/N Ratio	39dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW (Black and White)
WDR	Yes
Digital NR	Yes
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	Manual Adjustment
Input Voltage	DC 12V (±10%)
Power Consumption	Maximum 4W
Ingress Protection	IP67
Working Environment	-22F°~131°F (-30°~55°C)
Dimensions	Ø3.93x2.55in (Ø100x65mm)