



AVC-TB52M

NDA
COMPLIANT | CE | FC

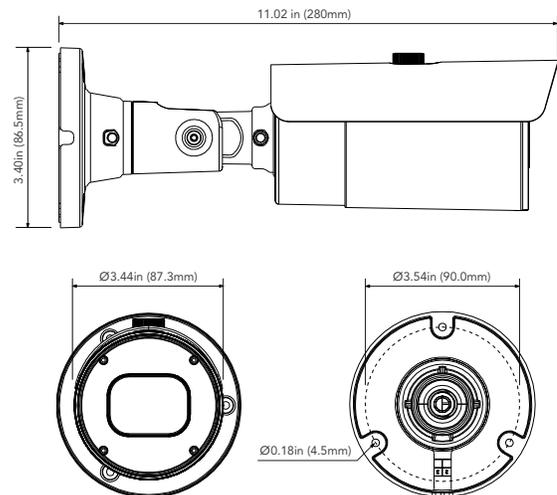
5MP HD-TVI MOTORIZED VARIFOCAL BULLET CAMERA

OVERVIEW

- 5MP (2592x1944)
- HD-TVI / CVI / AHD / CVBS (Analog)
- True Day & Night ICR
- Motorized Varifocal 2.7~13.5mm Lens
- Easy-to-Use DIP Switch to Change Formats
- 2D DNR, 3D DNR, True WDR, BLC
- Smart IR Illumination Up to 115ft
- IP67 ingress protection
- Dual Voltage: DC 12V ($\pm 10\%$, Max 5W) & AC 24V

DIMENSIONS

Unit : inch(mm)



OPTIONAL ACCESSORIES



AVM-JB-BE-L1
JUNCTION BOX



AVM-HWM-E-L1
WALL MOUNT
WITH JUNCTION BOX



AVM-HCM-E-L1
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 115ft.
Video Formats	HD-TVI / AHD / 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	Motorized 2.7~13.5mm Lens
Lens Mount	φ14mm
Horizontal Field of View	101.89°(W)~30.56°(T)
S/N Ratio	39dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Color / BW (Black and White)
True WDR	Yes
Digital NR	Yes (2D DNR / 3D 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	Manual Adjustment
Input Voltage	DC 12V (±10%) & AC 24V
Power Consumption	Maximum 5W
Ingress Protection	IP67
Working Environment	-22°~131°F (-30°~55°C)
Dimensions	11.02x3.40in (280x86.5mm)