AVC-TCB21F28 2MP INFINITECOLOR FIXED BULLET CAMERA





















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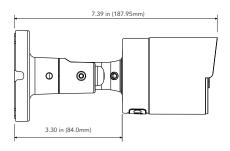
Our Second Generation HD-TVI Series continues providing the quality expected from the AVYCON brand. This 2MP camera includes an upgraded Smart IR LED array. With the newest generation chipset and board design, we have also increased power efficiency with a possible 20% savings in consumption. This camera also includes AoC(Audio over Coaxial) up to 22.9ft and a 2.8mm fixed Lens with Autofocus capabilities that can be controlled through the DVR. Also standard with this series is Digital NR, AGC, DWDR, and BLC capabilities along with IP67 outdoor rating.

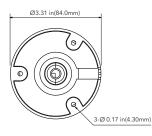
FUNCTIONS

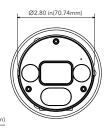
- \cdot 2MP (1920 x 1080) @ 25fps
- · Max. Resolution: 1920 x 1080
- · True Day & Night ICR
- · Up to 98 ft. IR Illumination
- · Fixed 2.8mm Lens
- \cdot 2D DNR, Digital WDR, HLC, BLC
- · AoC(Audio over Coaxial) up to 22.9ft
- · Supports Remote Access with Windows, macOS, iOS and Android
- · Operating Temperature: -22°F 122°F
- · DC12V
- · NDAA Compliant

DIMENSIONS

Unit: inch (mm)







OPTIONAL ACCESSORIES



AVM-JB-BE-S1(-G)
JUNCTION BOX



AVM-CRM-A1 CORNER MOUNT



AVM-POM-A1 POLE MOUNT



SPECIFICATIONS

211171	
CAMERA	
	1/2.7" Progressive Scan CMOS
Resolution	
	1920 x 1080
	1-channel BNC Video Output
Image System	
Electronic Shutter Speed	
IR Distance	
	HD-TVI / AHD / CVI / CVBS(Analog)
Frame Rate	HD-TVI / AHD / CVI : 15 FPS
	CVBS Analog: 960H
	0.05lux@F1.2(AGC ON),0Lux with IR ON
	fixed 2.8mm Lens
	H:109.7° / V:57.6° / D:131.0°
Lens Mount	
S/N Ratio	
	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	Color / Ext / BW (Black and White)
Digital WDR	Yes
Digital Noise Reduction	Yes (2D DNR)
Auto Gain Control (AGC)	Yes
Auto White Balance (AWB)	Yes
Backlight Compensation (BLC)	No
Edge Brightness Compensation	Yes
Defog	
HLC	
Sharpness	Yes
Image Mirror Image	Yes
Smart IR (Anti-SAT)	Yes
Image Setting	Yes
Defect Correction	Auto / Manual
GENERAL	
Audio	Audio over coaxial
Audio Range	22.9ft(7m)
Angle Adjustment	Any Angle
Input Voltage	DC 12V (±10%)
Power Consumption	IR OFF ≤0.8W, IR ON ≤4W
Ingress Protection	IP67
Working Temperature	-22°~131° F (-30°~55° Celcius)
	3.30" x 7.39" (84.0mm x 187.95mm)





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