AVC-TCB51F28 5MP INFINITECOLOR FIXED BULLET CAMERA





















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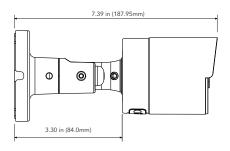
Our Second Generation HD-TVI Series continues providing the quality expected from the AVYCON brand. This 5MP camera includes an upgraded Smart IR LED array, new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog). With the newest generation chipset and board design, we have 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.

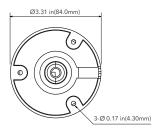
FUNCTIONS

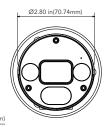
- · 5MP (2592 x 1944) @20fps
- · Max. Resolution: 2592x x 1944
- · True Day & Night ICR
- · Up to 98 ft. IR Illumination
- · Fixed 2.8mm Lens
- \cdot 2D DNR, Digital WDR, HLC, BLC
- · AoC(Audio over Coaxial) up to 22.9ft
- · Supports Remote Access with Windows, macOS, iOS and Android
- · Operating Temperature: -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

CAMERA	
	1/2.7" Progressive Scan CMOS
Resolution	
	2592x x 1944
	1-channel BNC Video Output
Image System	
Electronic Shutter Speed	
IR Distance	
Video Formats	HD-TVI / AHD / CVI / CVBS(Analog)
Frame Rate	HD-TVI / AHD / CVI : 20 FPS
	CVBS Analog: 960H
Min. Illumination	0.05lux@F1.2(AGC ON),0Lux with IR ON
Lens	fixed 2.8mm Lens
Angular Field of View	H:109.7° / V:57.6° / D:131.0°
Lens Mount	
S/N Ratio	36dB
	OSD, Control over Coax (UTC)
CAMERA	
Day & Night	Color / Ext / BW (Black and White)
Digital WDR	
Digital Noise Reduction	
Auto Gain Control (AGC)	
Auto White Balance (AWB)	
Backlight Compensation (BLC)	No.
Edge Brightness Compensation	
Defog	
HLC	Yes
Sharpness	
Mirror Image	
Smart IR (Anti-SAT)	
Image Setting	
Defect Correction	
CAMERA	, lace , menda.
	Audio over coaxial
Audio Range	
Angle Adjustment	
	DC 12V (±10%)
	IR OFF < 0.8W, IR ON < 4W
Ingress Protection	
	-22°~131° F (-30°~55° Celcius)
	22 131 1 190 3 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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phone: 949-752-7606 email: info@avycon.com social: @avycon_aivo website: avycon.com