





AVC-TV81F28

NDAA

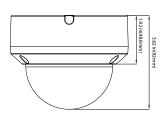
8MP HD-TVI FIXED VANDAL DOME CAMERA

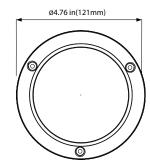
OVERVIEW

- 8MP (3840 x 2160)
- Fixed 2.8 mm 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
- IK10 Vandal Proof Rating
- DC 12V (±10%, 5W Consumption)
- NDAA Compliant

DIMENSIONS

Unit: inch(mm)





OPTIONAL ACCESSORIES



AVM-JB-V-S1 JUNCTION BOX



AVM-CWM-EV-S2 WALL MOUNT



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



AVM-HCM-V-S1 CEILING MOUNT



AVM-CRM-A1
CORNER MOUNT



AVM-POM-A1
POLE MOUNT



AVM-RM-V-S1
RECESSED CEILING MOUNT





SPECIFICATIONS

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	
Image Size	3840 x 2160
Video Output	1-channel BNC Video Output
Image System	PAL / NTSC
Electronic Shutter	1/15s to 1/50,000s
	Up to 66ft (20m)
	HD-TVI / AHD / CVI / CVBS (Analog)
	HD-TVI / AHD / CVI / CVBS (Analog): 15 FPS
	0.05luxF1.2(AGC ON), 0Lux with IR ON
	Fixed 2.8mm Lens
Horizontal Field of View	
Lens Mount	
S/N Ratio	
	OSD, Control over Coax (UTC)
IMAGE	
	EXT / Auto / Color / BW (Black and White)
Digital WDR	
	Yes (3D DNR)
Auto Gain Control (AGC)	
Auto White Balance (AWB)	
Backlight Compensation (BLC)	
Edge Brightness Compensation	
Defog	
HLC	
Sharpness	
Mirror Image	
Smart IR (Anti-SAT)	
Image Setting	
Defect Correction	Auto / Manual
GENERAL	
Angle Adjustment	
	DC 12V (±10%)
Power Consumption	
Ingress Protection	
Vandal Rating	
	-22°~131° F (-30°~55° Celcius)
Dimensions	Ø4.76" x 3.62" (Ø121mm x 92mm)