





# AVC-TV51F28

#### NDAA

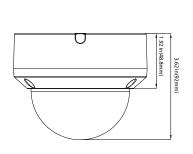
5MP HD-TVI FIXED VANDAL DOME CAMERA

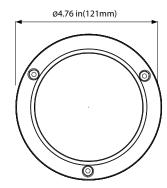
## **OVERVIEW**

- 5MP (2592 x 1944)
- 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%, 4W Consumption)
- NDAA Compliant

#### **DIMENSIONS**

Unit: inch(mm)





#### **OPTIONAL ACCESSORIES**



AVM-JB-V-L1
JUNCTION BOX



AVM-CWM-EV-S2 WALL MOUNT



AVM-HWM-V-L1
HEAVY-DUTY WALL MOUNT



AVM-HCM-V-L1
CEILING MOUNT



AVM-CRM-A1 CORNER MOUNT



AVM-POM-A1
POLE MOUNT



AVM-RM-V-L1
RECESSED CEILING MOUNT





## **SPECIFICATIONS**

CAMERA	
Image Sensor	1/2.7" Progressive Scan CMOS
Resolution	5MP
Image Size	2592 x 1944
Video Output	1-channel BNC Video Output
Image System	
	1/15s to 1/50,000s
	Up to 66ft (20m)
	HD-TVI / AHD / CVI / CVBS (Analog)
	5AHD/5TVI: 5MP @20fps (NTSC / PAL), AHD/CVI/TVI: 4MP @30fps (NTSC) / @25fps (PAL), 2MP @30fps (NTSC) / @25fps (PAL)
	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 (2D DNR)
Auto Gain Control ( AGC)	
Auto White Balance (AWB)	
Backlight Compensation (BLC)	Yes
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	IK10
Working Environment	-22°~131° F (-30°~55° Celcius)
Dimensions	Ø4.76" x 3.62" (Ø121mm x 92mm)