





# **AVC-TD52M**

#### NDAA

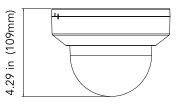
5MP HD-TVI MOTORIZED INDOOR DOME CAMERA

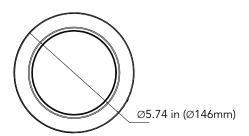
## **OVERVIEW**

- 5MP HD-TVI (default), CVI, AHD, ANALOG (960H)
- Maximum Resolution: 2592 x 1944
- 2.7-13.5 mm, motorized lens
- Smart IR Illumination Up to 115 ft.
- True Day/Night
- True WDR
- Digital NR
- AGC
- BLC
- DIP Switch
- DC12V / AC24V
- 30 FPS
- NDAA Compliant

## **DIMENSIONS**

Unit: inch(mm)





### **OPTIONAL ACCESSORIES**



AVM-CWM-EDV-L1
COMPACT WALL 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                 | PAL / NTSC  |
| Electronic Shutter           | 1/15s to 1/50,000s  |
| IR Distance                  | Up to 115 ft.   |
| Video Formats                | HD-TVI / AHD / CVI / CVBS (Analog)  |
| Frame Rate                   | 5AHD/5TVI: 5MP @20fps (NTSC / PAL), AHD/CVI/TVI: 4MP @30fps (NTSC) / @25fps (PAL), 2MP @30fps (NTSC) / @25fps (PAL) |
| Min. Illumination            | 0.05luxF1.2(AGC ON), 0Lux with IR ON  |
| Lens                         | 2.7-13.5 mm, motorized 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 / Auto / Color / BW ( Black and White)  |
| True WDR                     |   |
| Digital NR                   | Yes (3D DNR)  |
| Auto Gain Control (AGC)      | Yes   |
| Auto White Balance (AWB)     | Yes   |
| Backlight Compensation (BLC) | Yes   |
| Edge Brightness Compensation | Yes   |
| Defog                        | No  |
| HLČ                          | Yes   |
| Sharpness                    | Yes   |
| Mirror Image                 | Yes   |
| Smart IR (Anti-SAT)          | Yes   |
| Image Setting                | Yes   |
| Defect Correction            | Auto / Manual   |
| GENERAL                      |   |
| Angle Adjustment             |   |
| Input Voltage                | DC 12V / AC24V (±10%)   |
| Power Consumption            | Maximum 5W  |
| Working Environment          | -22°~122° F (-30°~50° Celcius)  |
| Dimensions                   | Ø5.74" x 4.29" (Ø146mm x 109mm)   |
|                              |   |