

# AVC-TD52M

## 5MP HD-TVI VARIFOCAL LENS INDOOR DOME CAMERA



## 5MP HD-TVI MOTORIZED INDOOR DOME CAMERA

5MP HD ANALOG MOTORIZED INDOOR DOME CAMERA WITH 4-IN-1 SIGNAL OUTPUT

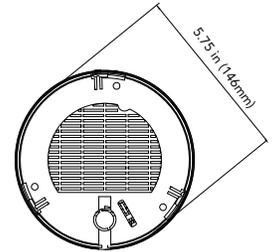
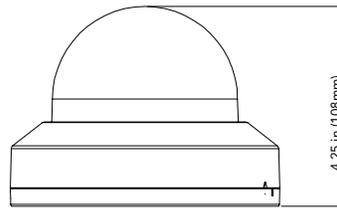
Our Second Generation HD-TVI Series continues to provide the quality expected from the AVYCON brand. This 1080P 5MP camera includes an upgraded Smart IR LED array and a new DIP switch design for easily changing video formats (HD-TVI, CVI, AHD and Analog). With the newest generation chipset and board design, we have increased power efficiency with a possible 20% savings in consumption. Also standard with this series is Digital NR, AGC, DWDR, and BLC capabilities along with IP67 outdoor rating.

## FUNCTIONS

- 5MP HD-TVI (default), CVI, AHD, ANALOG (960H)
- Max. Resolution: 2592 x 1944
- Motorized 0.1" - 0.5" (2.7-13.5mm) Lens
- Smart IR Illumination Up to 115 ft (35m).
- True Day/Night
- True WDR
- Digital NR
- AGC
- BLC
- Defog
- DIP Switch
- DC12V / AC24V
- 30 FPS

## DIMENSIONS

Unit : inch (mm)



## OPTIONAL ACCESSORIES



AVM-CWM-EDV-L1  
COMPACT WALL MOUNT

# AVC-TD52M

## 5MP HD-TVI VARIFOCAL LENS INDOOR DOME CAMERA

### 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 (35m).
Video Formats	HD-TVI / AHD / CVI / CVBS (Analog)
Frame Rate	HD-TVI / AHD / CVI / CVBS (Analog): 30 FPS
Min. Illumination	0.01luxF1.2(AGC ON), 0Lux with IR ON
Lens	Motorized 0.1" - 0.5"(2.7-13.5mm)
Lens Mount	M12
S/N Ratio	40dB
Function Control	OSD, Control over Coax (UTC)
IMAGE	
Day & Night	EXT / Auto / Color / BW ( Black and White)
Digital WDR	Yes
Digital NR	Yes (3D DNR)
Auto Gain Control ( AGC)	Yes
Auto White Balance (AWB)	Yes
Backlight Compensation (BLC)	Yes
Edge Brightness Compensation	Yes
Defog	Yes
HLC	No
Sharpness	Yes
Mirror Image	Yes
Smart IR (Anti-SAT)	Yes
Image Setting	Yes
Defect Correction	Auto / Manual
Language	Support for 12 Different Languages
GENERAL	
Angle Adjustment	Any Angle
Input Voltage	DC 12V / AC24V (±10%)
Power Consumption	Maximum 3W
Ingress Protection	IP67
Working Environment	-22°~131° F (-30°~55° C)
Dimensions	7.35" x 3.27" (186.7mm x 83.0mm)



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