

AVC-DTA52VLT

5MP HD-TVI/CVI/AHD/ANALOG INDOOR DOME CAMERA

**HD-TVI
CAMERA**



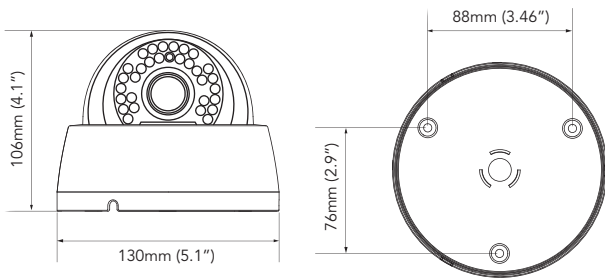
FUNCTIONS

- 5MP High Resolution, True Color Real Time Video
- HD-TVI / AHD / CVI Lossless Video Output Format
- Up to 1500 TVL Resolution
- CMOS Progressive Scan Image Sensor
- Supports OSD Menu (Control over Coax)
- Long Distance Transmission (Up to 1500ft.)
- Automatic switch from Color to B/W at Low Illumination Levels
- True Day / Night ICR
- Supports Noise Reduction Function
- Up to 80ft.* Night time Viewing Distance
- Supports CoC (Control over Coax)



DIMENSIONS

Unit : mm (inch)



SPECIFICATIONS

DESCRIPTION	AVC-DTA52VLT
Image Sensor	1/2.5" CMOS
Resolution	5MP
Image Size	2704 x 1950
Video Output	HD-TVI / CVI / AHD / Analog
Image System	PAL / NTSC
Electronic Shutter	Auto (1/60 ~ 1/50,000sec)
IR Distance	80ft.*
Frame Rate	5MP @ 20fps / 4MP @ 30fps
Min. Illumination	0.2Lux
Lens	2.8 ~ 12 mm Manual Varifocal Lens
S/N Ratio	≥52dB (AGC Off)
Function Control	OSD (Onboard Joystick and CoC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes (2D DNR)
Auto Gain Control (AGC)	Yes
Auto White Balance	Yes
Backlight Compensation (BLC)	Yes
Defog	Yes
HLC	Yes
Mirror Image	Yes
Smart IR	Yes
Defect Correction	Live DPC
Language	English, Chinese
Angle Adjustment	Any angle
Power Supply	DC 12V (±10%), AC 24V
Power Consumption	IR Off: <2W; IR On: <5W
Operating Environment	14°F ~ 122°F (-10°C ~ 50°C), Max. 90% Relative Humidity
Dimensions	Ø5.1" x 4.1" (130mm x 106mm)

*IR distance range varies depending on the environment

CONNECTIONS



4-in-1 HD over Coax Technology delivers clear HD video up to 5MP (2592x1944) resolution and supports various high definition video formats (HD-TVI/CVI/AHD/Analog)

- HD Video Output
- Dual Voltage Power (12V DC / 24V AC)