

# AVC-ETL91VT(-W)

2.1MP IR WEATHERPROOF EYEBALL CAMERA

## ALL-IN-ONE

• HD-TVI • CVI • AHD • 960H • ANALOG



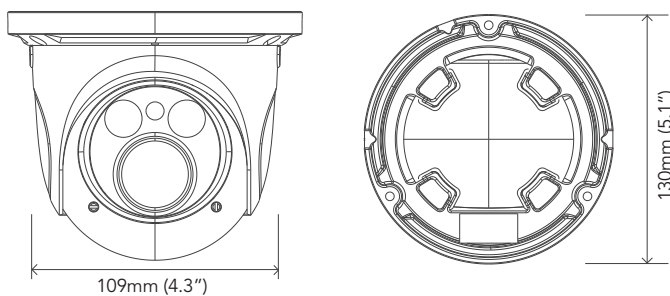
## FEATURES

- 1080P Real Time Image, High Resolution, True Color
- HD-TVI / CVI / AHD Lossless Video Output Format
- Up to 2.1MP Resolution
- 1/2.9" CMOS Progressive Scan Image Sensor
- Supports OSD Menu (Control over Coax)
- Long Distance Transmission (Up to 1500ft.)
- Automatic Switch from Color to B/W IR Mode at Low Illumination Levels
- True Day & Night ICR
- Supports Noise Reduction Function
- Up to 95ft. IR Night Time Viewing Distance
- IP66 Weatherproof Housing
- Supports CoC (Control over Coax)
- Supports 960H Analog (CVBS) Output
- 2.8mm ~ 12mm MP Varifocal Lens (ICR)
- DC 12V Power



## DIMENSIONS

Unit: mm (inch)



## CONNECTIONS



4-in-1 HD over Coax Technology delivers clear HD video at 1080P (1920 x 1080) resolution and supports various of high definition video formats (HD-TVI / CVI / AHD / Analog).

- HD-TVI / CVI / AHD / Analog Video BNC Output
- DC 12V Power Cable

## SPECIFICATIONS

|                              |  |
|------------------------------|--|
| Image Sensor                 | 1/2.9" CMOS  |
| Resolution                   | 2.1MP  |
| Image Size                   | 1920 x 1080 (1080P)  |
| Video Output                 | HD-TVI / CVI / AHD / CVBS (Analog)                           |
| Image System                 | NTSC / PAL   |
| Electronic Shutter           | Auto; 1/50s ~ 1/100000s (PAL);<br>1/60s ~ 1/100000s (NTSC)   |
| IR Distance                  | 95ft.* (30m)   |
| Frame Rate                   | 30fps / 60Hz (NTSC), 25fps / 50Hz (PAL)                      |
| Min. Illumination            | 0Lux (IR On)   |
| Lens                         | 2.8mm ~ 12mm MP Varifocal Lens (ICR)                         |
| Lens Mount                   | M12  |
| S/N Ratio                    | >52dB (AGC Off)  |
| Weatherproof                 | IP66   |
| Function Control             | OSD (CoC Control)  |
| Day & Night                  | True   |
| Digital NR                   | Yes  |
| Global Exposure              | Yes  |
| Central Exposure             | Yes  |
| Auto Gain Control (AGC)      | Yes  |
| Auto White Balance           | Yes  |
| Backlight Compensation (BLC) | Yes  |
| Front Light Compensation     | Yes  |
| Sharpness                    | Yes  |
| Smart IR (Anti-SAT)          | Yes  |
| Image Setting                | Yes  |
| Defect Correction            | Auto   |
| Angle Adjustment             | Any angle  |
| Power Supply                 | DC 12V (±10%)  |
| Power Consumption            | Day: <1W; Night: <4W   |
| Working Environment          | -22°F ~ 140°F (-30°C ~ 60°C),<br>10% ~ 90% Relative Humidity |
| Dimensions (mm)              | 109mm x 130mm (Ø4.3" x 5.1")                                 |

\*IR distance range varies depending on the environment

## OPTIONAL ACCESSORIES



Junction Box  
AVM-EDMT-W-TL1



Junction Box  
AVM-EDMT-G-TL1



Wall Mount Bracket  
AVM-EWMT-W-TL1

### AVYCON®

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