

# AVC-VTL91FT

2.4MP WEATHERPROOF VANDAL DOME 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 2.4MP 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
- 24 IR LEDs (Up to 60ft. )
- IP66 Weatherproof Housing
- Supports CoC (Control over Coax)
- Supports 960H Analog (CVBS) Output
- 3.6mm Fixed Lens
- DC 12V Power

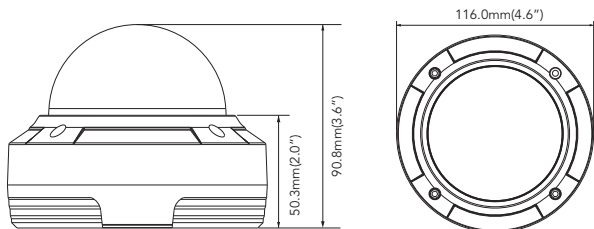
## Specification

Image Sensor	1/2.9" 2.4 Megapixel CMOS Image Sensor
Effective Pixel	1930 (H) × 1088 (V)
Scanning System	Progressive
Synchronization	N/A
Horizontal Resolution	1080P
Video Output	TVI
S/N (Y Signal)	More than 50dB
Min. Illumination	0.2Lux (F1.2)
Iris Adjustment	Auto
Lens	3.6mm FIXED LENS
Electronic shutter	NTSC: Auto (1/30~1/10,000), PAL: Auto (1/25~1/10,000)
OSD Language	Off
Backlight Compensation	Auto (1~16) Adjustment
Day & Night	EXT
D-WDR	N/A
Auto Gain Control	Auto (1~5) Adjustment
White Balance	Auto
Privacy Masking	Off
DNR	N/A
Smart IR	On
LSC	Off
Gamma	0.45
Defog	N/A
Digital Zoom	N/A
Motion	Off
Digital Effect	Off
Communication	N/A
IR LED	24 Pcs (60ft.*)
Input Voltage	-22°F ~ 140°F (-30°C ~ 50°C), 10% ~ 90% Relative Humidity
Power Consumption	IR Off : 130mA (MAX) / IR On : 300mA (MAX)
Working Environment	-4°F ~ 140°F / MAX 90% RH



## Dimensions

Unit: mm(inch)



## Optional Accessories



Junction Box  
AVM-DDMT-W-V1

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