

# AVC-BT71VT(-W)

720P HD-TVI IR BULLET CAMERA

HD-TVI  
CAMERA



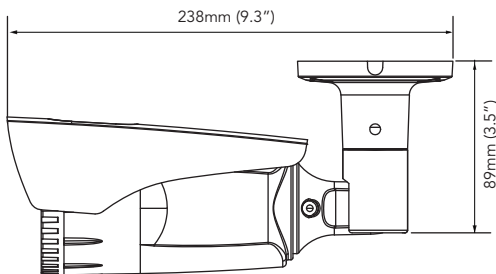
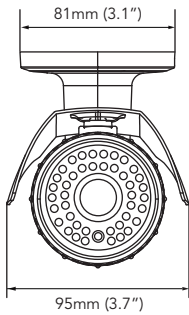
## FUNCTIONS

- TVI Solution
- 1/2.9" Digital Image Sensor
- HD 720P
- 2.8 ~ 12mm MP Varifocal Lens (ICR)
- 42 IR LEDs (Up to 150ft.)
- 0.3Lux (F1.2)
- ICR Filter Change Function
- 2DNR (Digital Noise Reduction)
- DC 12V (±10%)



## DIMENSIONS

Unit : mm (inch)



## SPECIFICATIONS

DESCRIPTION	AVC-BT71VT(-W)
Image Sensor	1/2.9" Digital Image Sensor
Image Resolution	1280 x 720
Scanning System	Progressive
Video Output	TVI
S/N Ratio	More than 50dB
Min. Illumination	0.3Lux (F1.2)
Iris Adjustment	N/A
Lens	2.8 ~ 12mm MP Varifocal Lens (ICR)
Electronic Shutter	Auto
OSD Language	N/A
Backlight Compensation (BLC)	Yes
Day & Night	True
D-WDR	No
Auto Gain Control (AGC)	Auto
White Balance	ATW
Privacy Masking	N/A
DNR	2DNR
Smart IR (Anti-SAT)	Auto
LSC	N/A
Gamma	0.45
Defog	N/A
Digital Zoom	N/A
Dead Pixel Compensation	N/A
Sens-up	N/A
Motion Detection	N/A
Digital Effect	N/A
RS-485	N/A
IR LED	42pcs (150ft.*)
Input Voltage	DC 12V (±10%)
Power Consumption	IR Off: 100mA (Max.) / IR On: 400mA (Max.)
Operating Environment	-4°F ~ 140°F (-20°C ~ 60°C) / 10% ~ 90% Relative Humidity
Storage Environment	-4°F ~ 140°F (-20°C ~ 60°C) / 10% ~ 90% Relative Humidity

\*IR distance range varies depending on the environment

## ACCESSORIES



AVM-BDMT-W-TL1