

AVT502X

HD CCTV 1080P

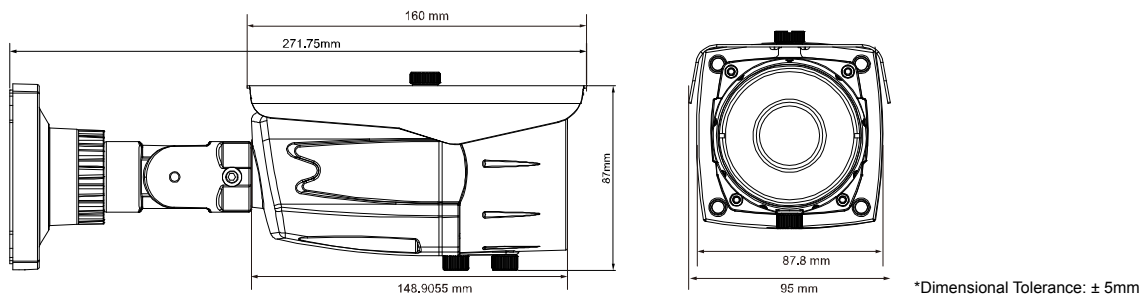
Vari-focal IR Bullet Camera



● FEATURES

- (1) 1/2.9" CMOS Sensor
- (2) 1080P video output
- (3) f2.8 ~ 12mm vari-focal lens
- (4) Low light sensitivity of 0.1 Lux / F1.4(Wide)~F2.8(Tele), 0 Lux (IR LED ON)
- (5) Day and night 24-hour surveillance with IR effective distance up to 25 meters
- (6) IP66 for weather-proof application

● DIMENSIONS*



● SPECIFICATIONS*

MODEL	AVT502X
Pick-up Element	1/2.9" CMOS image sensor
Number of Pixels	1936(H) x 1096(V)
Video Frame Rate	1080P@30fps / 1080P@25fps
Min. Illumination	0.1 Lux / F1.4(Wide)~F2.8(Tele), 0 Lux (IR LED ON)
Shutter Speed	1/30 (1/25) sec
Lens	f2.8 ~ 12mm / F1.4 ~ F2.8
Viewing Angle (Horizontal)	103° (Wide) / 31° (Tele)
Viewing Angle (Vertical)	54° (Wide) / 17° (Tele)
Viewing Angle (Diagonal)	122° (Wide) / 36° (Tele)
IR LED	36 units
IR Effective Distance	Up to 25 meters
IR Shift	YES
Day & Night Mode	YES
IRIS Mode	AES
White Balance	AUTO / INDOOR / OUTDOOR / USER
AGC	Adjustable (High/Middle/Low/Off)
Sharpness	Adjustable
IP Rating	IP66
Operating Temperature	-20°C ~ 40°C
Operating Temperature	1.0 Vp-p composite, 75Ω
Power Source (±10%)	DC12V / 1A
Current Consumption (±10%)	530mA

* The specifications are subject to change without notice.