

AVT2406

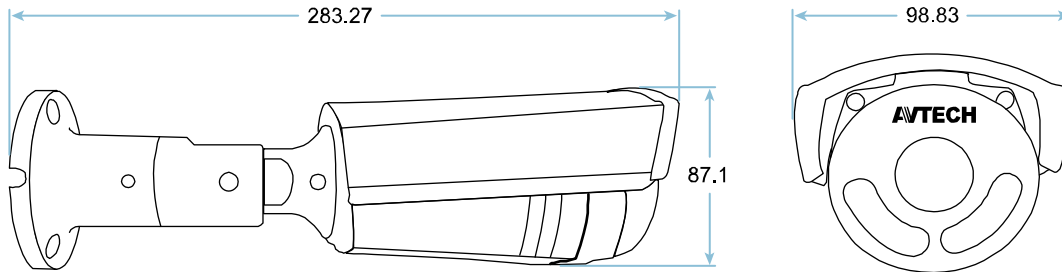
HD CCTV 1080P IR Bullet Camera



● FEATURES

- (1) 1/3" CMOS sensor with 1080P video output
- (2) Low light sensitivity of 0.1 Lux / F1.6(Wide)~F2.8(Tele), 0 Lux (IR LED ON)
- (3) Manual adjustment of the brightness of the IR LEDs
- (4) Day and night 24-hour surveillance with IR effective distance up to 60 meters
- (5) WDR to increase image recognizability in overexposure and dark areas
- (6) IP66 for weather-proof application
- (7) Camera parameters adjustable when used with AVTECH HD CCTV DVR

● DIMENSIONS (Dimensional Tolerance: ± 5mm)



● SPECIFICATIONS*

MODEL	AVT2406
Pick-up Element	1/3" CMOS image sensor
Number of Pixels	1920(H) × 1080(V)
Video Frame Rate	1080P@30fps / 1080P@25fps
Min. Illumination	0.1 Lux / F1.6(Wide)~F2.8(Tele), 0 Lux (IR LED ON)
S/N Ratio	More than 48dB (AGC OFF)
Shutter Speed	1 ~ 1/30000
Lens	motorized f2.8 ~ f8.0mm / F1.6 ~ F2.8 (auto focus)
Lens Angle	Wide: 90° (Horizontal) / 48° (Vertical) / 110° (Diagonal) Tele: 49° (Horizontal) / 28° (Vertical) / 56° (Diagonal)
IR LED	4 units
IR Effective Distance	Up to 60 meters
IR Shift	YES
Day & Night Mode	YES
Smart Light Control	YES
IRIS Mode	AES
White Balance	AWB
AGC	YES
Sharpness	YES
Flickerless	YES
BLC	YES
WDR	YES
External alarm I/O	Digital in * 1 / Digital out * 1 / 12V DC
IR Brightness Adjustment	YES
IP Rating	IP66
Operating Temperature	-25°C ~ 50°C
Operating Humidity	90% or less relative humidity
Power Source (±10%)	DC12V / 1A
Current Consumption (±10%)	200mA (IR LED OFF) / 750mA (IR LED ON)
Net Weight (Kg)	2.4

* The specifications are subject to change without notice.