

DGC1204XT

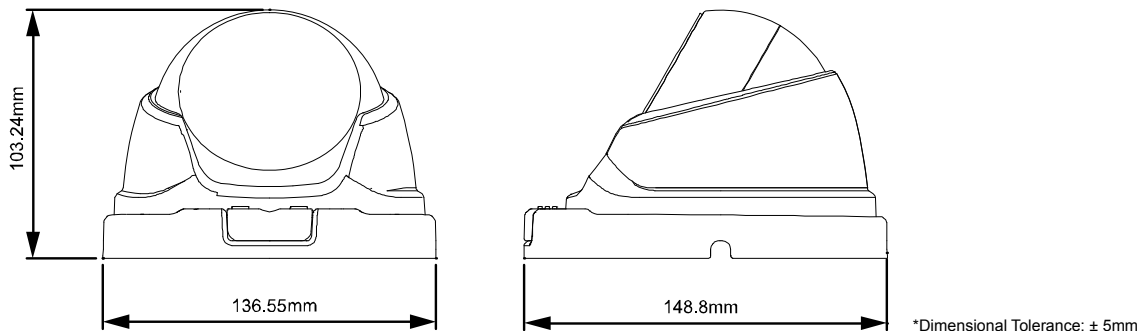
HD CCTV 1080P IR Dome Camera



● FEATURES

- (1) 1/2.7" CMOS Sensor with 1080P video output
- (2) Low light sensitivity of 0.1 Lux / F1.8, 0Lux (IR LED ON)
- (3) DWDR to increase image recognizability in overexposure and dark areas
- (4) Day and night 24-hour surveillance with IR effective distance up to 30 meters
- (5) IP66 for weather-proof application
- (6) Camera parameters adjustable when used with AVTECH HD CCTV DVR

● DIMENSIONS*



● SPECIFICATIONS*

MODEL	DGC1204XT
Pick-up Element	1/ 2.7" CMOS image sensor
Number of Pixels	1936(H) x 1096(V)
Video Frame Rate	1080P@30fps / 1080P@25fps
Min. Illumination	0.1 Lux / F1.8, 0 Lux (IR LED ON)
S/N Ratio	More than 48dB (AGC OFF)
Shutter Speed	1/30 (1/25) sec ~ 1/50000 sec
Lens	f3.6mm / F1.8
Lens Angle	89° (Horizontal) / 46° (Vertical) / 108° (Diagonal)
IR LED	4 units
IR Effective Distance	Up to 30 meters
IR Shift	YES
Day & Night Mode	YES
IRIS Mode	AES
White Balance	AUTO / INDOOR / OUTDOOR / MANUAL
AGC	Adjustable
Sharpness	Adjustable
Flickerless	50HZ / 60HZ / OFF
BLC	Adjustable
DWDR	YES
IP Rating	IP66
Operating Temperature	-25°C ~ 50°C
Operating Humidity	Less than 60% relative humidity
Power Source (±10%)	DC12V / 1A
Current Consumption (±10%)	95mA (IR LED OFF) / 450mA (IR LED ON)
Net Weight (g)	0.7

* The specifications are subject to change without notice.