

DGC1304XFT

HD CCTV 1080P

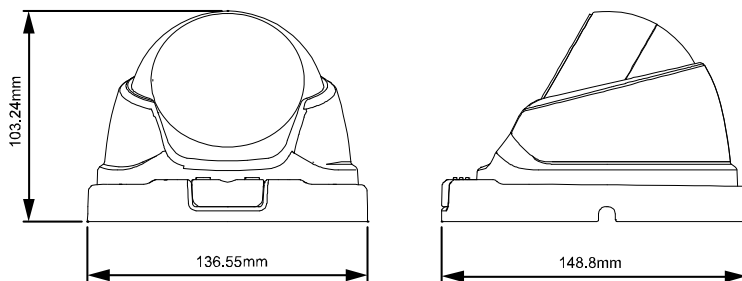
Motorized IR Dome Camera



● FEATURES

- (1) 1/2.7" 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) 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*



*Dimensional Tolerance: ± 5mm

● SPECIFICATIONS*

| MODEL | DGC1304XFT |
|----------------------------|--|
| 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 / F1.6(Wide)~F2.8(Tele), 0 Lux (IR LED ON) |
| S/N Ratio | More than 48dB (AGC OFF) |
| Shutter Speed | 1/30 (1/25) sec ~ 1/50000 sec |
| Lens | Motorized f2.8 ~ f8.0mm / F1.6 ~ 2.8 |
| Lens Angle | Wide: 104° (Horizontal) / 56° (Vertical) / 126° (Diagonal) Tele: 57° (Horizontal) / 32° (Vertical) / 65° (Diagonal) |
| IR LED | 4 units |
| IR Effective Distance | Up to 50 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 | 130mA (IR LED OFF) / 450mA (IR LED ON) |
| Power Source (±10%) | DC12V / 1A |
| Current Consumption (±10%) | 130mA (IR LED OFF) / 450mA (IR LED ON) |
| Net Weight (g) | 0.75 |

* The specifications are subject to change without notice.