

DGC5205ATSE

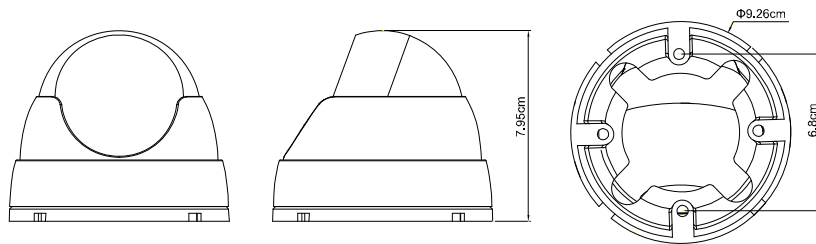
Quadbrid 5MP IR Dome Camera



● FEATURES

- (1) 1/2.5" CMOS Sensor with 5MP video output
- (2) Quadbrid video output with TVI, CVI, AHD & CVBS
- (3) Microphone built-in for audio recording
- (4) DWDR to increase image recognizability in overexposure and dark areas
- (5) Day and night 24-hour surveillance with IR effective distance up to 50 meters
- (6) IP66 for weather-proof application
- (7) Camera parameters adjustable when used with AVTECH HD CCTV DVR

● DIMENSIONS*



*Dimensional Tolerance: ± 5mm

● SPECIFICATIONS*

| MODEL | DGC5205AT |
|----------------------------|---|
| Video Mode | TVI (default) / CVI / AHD / 960H |
| Pick-up Element | 1/ 2.5" CMOS image sensor |
| Number of Pixels | 2560 (H) x 1920 (V) |
| Video Frame Rate | 5MP @ 20fps |
| Min. Illumination | 0.01 Lux / F1.8, 0 Lux (IR LED ON) |
| S/N Ratio | More than 48dB (AGC OFF) |
| Shutter Speed | 1/30 (1/25) sec ~ 1/ 60000 (1/ 50000) sec |
| Lens | f3.6mm / F1.8 |
| Lens Angle | 96° (Horizontal) / 50° (Vertical) / 116° (Diagonal) |
| IR LED | 2 units |
| IR Effective Distance | Up to 50 meters |
| IR Shift | YES |
| Day & Night Mode | YES |
| IRIS Mode | AES |
| White Balance | AUTO / MANUAL |
| AGC | YES |
| Sharpness | YES |
| BLC | YES |
| HLC | YES |
| Noise Reduction | YES |
| Flickerless | YES |
| DWDR | YES |
| Audio | Microphone built-in |
| IP Rating | IP66 |
| Operating Temperature | -20°C ~ 40°C |
| Operating Humidity | 90% or less relative humidity |
| Power Source (±10%) | DC12V / 1A |
| Current Consumption (±10%) | 100mA (IR IED OFF); 250mA (IR LED ON) |
| Net Weight (kg) | 0.32 |
| Optional Junction Box | AVA456-WHKT |
| Certification | CE |

* The specifications are subject to change without notice.