

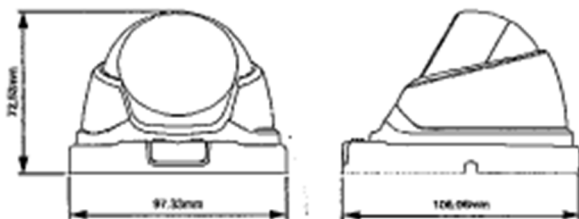
FEATURES

- 1/2.9" SONY CMOS Sensor
- 1080P video output
- Low light sensitivity of 0.1 Lux / F1.8, 0Lux (IR LED ON)
- DWDR to increase image recognizability in overexposure and dark areas
- Day and night 24-hour surveillance with IR effective distance up to 25 meters
- IP66 for weather-proof application
- Camera parameters adjustable when used with HD CCTV DVR

PACKAGE CONTENT

- IR dome camera ➤ User manual ➤ Wrench ➤ Screws & wall plugs

SPECIFICATIONS*



*Dimensional Tolerance: ± 0.5mm

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Pick-up Element	1/2.9" SONY CMOS image sensor	
Number of Pixels	1985(H) x 1100(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	13.6mm / F1.8	12.8mm / F2.0
Lens Angle	89° (Horizontal) / 45° (Vertical) / 108° (Diagonal)	107° (Horizontal) / 54° (Vertical) / 125° (Diagonal)
IR LED	2 units	
IR Effective Distance	Up to 25 meters	
IR Shift	YES	
Day & Night Mode	YES	
IRIS Mode	AES	
White Balance	AUTO / INDOOR / OUTDOOR / MANUAL	
AGC	Adjustable	
Sharpness	Adjustable	
DWDR	YES	
Noise Reduction	YES	
IP Rating	IP66	
Operating Temperature	-40°C ~ 40°C	
Operating Humidity	90% or less relative humidity	
Power Source (±10%)	DC12V / 0.5A	
Current Consumption (±10%)	90mA (IR LED OFF) / 250mA (IR LED ON)	
Net Weight (kg)	0.32	

* The specifications are subject to change without notice.