Day & Night Infrared Camera

TANDER®

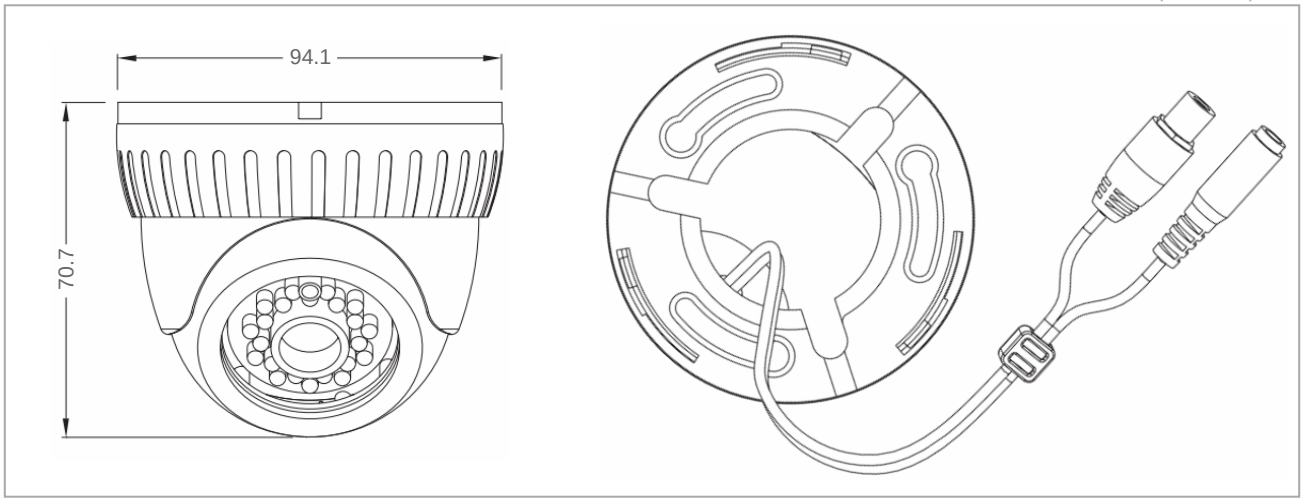
DM14IR

Specifications

Brand	TANDER
Model	DM14IR
Image Pick-up Devive	1/3" Sony SuperHAD CCD
Signal System	PAL
Total /Effective Pixels	512(H)x 582(V)
Scanning System	2 : 1 Interlace
Lens	3.6 mm fixed lens / F2.0
Scanning Frequency	50Hz(VD)
Resolution	420 TV lines
Video Output	CVBS : 1.0Vp-p / 75Ω
S / N Ratio	More than 48dB
Min. Illumination	0.4Lux (0 lux IR on)
Sync. System	Internal
Signal Process	Digital Signal Processing
Gain Control	Auto
Electronic Shutter Speed	Auto / (1/50 ~ 1/100,000)
White Balance	Auto
IR LED	14 IR (10 meter Coverage)
Power Source	12V DC ±10%
Power Consumption	90mA (IR off), 210mA (IR on)
Monitoring Angle	Panning : Manual 0° ~ 340° / Tilting : Manual 30° ~ 90°
Dimension	94.1(ø) x 70.7(H)mm
Weight	0.2 kg
Country Of Origin	Taiwan

Key Features

- 1/3" Sony SuperHAD CCD
- Standard Resolution 420 TV Lines
- 3.6 mm Fixed Lens
- 0.4 Low Lux (IR on in 0 lux)
- Made in Taiwan

Dimensions

(Unit: mm)