Long Range Day & Night Infrared Camera

TANDÉR®

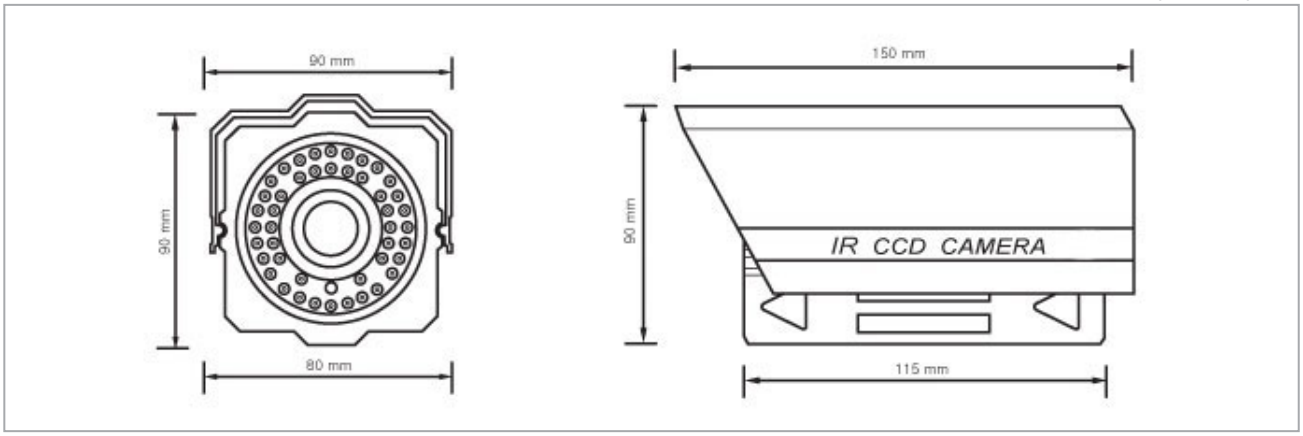
IR55SN-K

Key Features

- 1/3" SONY SuperHAD CCD
- Standard Resolution 420 TV Lines
- 6 mm Fixed Lens
- IP66 weather Proof Casing
- 0.1 Low Lux (IR on in 0.0 lux)
- Made in Korea

Specifications

Brand	TANDER
Model	IR55SN-K
Image Pick-up Devive	1/3" SONY Super HAD CCD
Signal System	PAL
Total /Effective Pixels	537(H)x 597(V) 320K
Scanning System	2 : 1 Interlace
Lens	6 mm fixed lens
Scanning Frequency	50Hz(VD)
Resolution	420 TV lines
Video Output	CVBS : 1.0Vp-p / 75Ω
S / N Ratio	More than 48dB
Min. Illumination	0.3Lux (CDS sensor on In 0.0 lux)
Sync. System	Internal
Signal Process	Digital Signal Processing
Back Light Compensation	Built-in
Gain Control	Auto
Electronic Shutter Speed	Auto / (1/50 ~ 1/100,000)
White Balance	Auto
IR LED	55 IR (40 meter Coverage)
Power Source	12V DC ±10% 600mA
Power Consumption	Max. 1.4W
Monitoring Angle	Panning : Manual 0˚ ~ 340˚ / Tilting : Manual 30˚ ~ 90˚
Operating Temperature	-10°C ~ +50°C
Operating Humidity	0% ~ 80% RH
Dimension	116(ø) x 90(H)mm
Weight	1.6kg (include Sunshield & Bracket)
Country Of Origin	Korea

Dimensions

(Unit: mm)