

# IR Camera



## Long Distance IR camera (40M)

HS-CT1001

### Feature

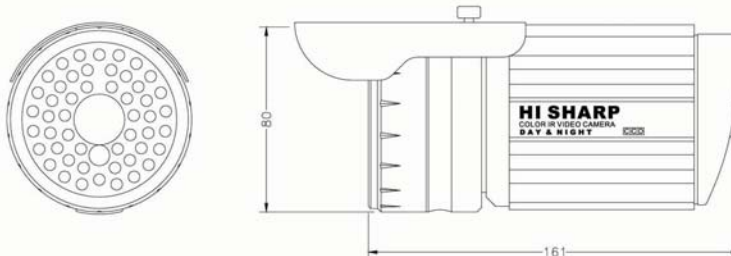
- Long distance IR over 40M (50 pcs IR Led)
- IP68 water resistance approved
- Min. Illumination 0.4 Lux / F2.0
- With 380 TV Lines resolution



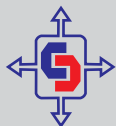
### Specification

General	
Pick up device	1/3" interline transfer CCD
Total Pixels	NTSC:537(H) x 505(V) / PAL:537(H) x 592(V)
Effective Pixels	NTSC:510(H) x 492(V) / PAL:500(H) x 582(V)
Resolution	With 380 TV lines
Sync. System	2:1 Internal
Scanning System	NTSC: 525 Lines / 60 Fields ; PAL: 625 Lines / 50 Fields
S/N Ratio	More than 48 dB
Electronic Shutter	Auto 1/60 (1/50) ~1/100,000 sec.
Min. Illumination	0.4 lux color / F2.0
Video Output	Composite 1.0 Vp-p / 75 ohm
IR Distance	More than 40M (50pcs IR LED)
IR Trigger	3.1lux / 3.7lux IR ON / OFF
Lens Type	Board Lens 8.0mm (4.3, 6.0 ,10,12mm option)
Electrical	
DC power Source	DC12V +10%
Power Consumption	14.4W (Max)
Current	1200mA +10%
Dimension	80(Diameter) x 161(D)mm
Operation Temperature	-10 to 50 °C (14 to 122 °F)
Storage Temperature	-20 to 70 °C (-4 to 158 °F)
Certification	FCC, CE, IP68

### Dimension



For Single Point Solution from Designing to After Sales & Service. Please contact



## COMPTRONIC SOLUTIONS

14/2, Old China Bazar Street, 3rd Floor, Suite No. 202, Kolkata - 700 001, INDIA  
 Phone : 91-33-2242-4094 / 2231-8007 • Telefax : 91-33-2242-0492  
 E-mail : info@comptronicsolutions.com • Website : www.comptronicsolutions.com

Our Partner