General Purpose Day & Night IR Camera

IR5235

Key Features

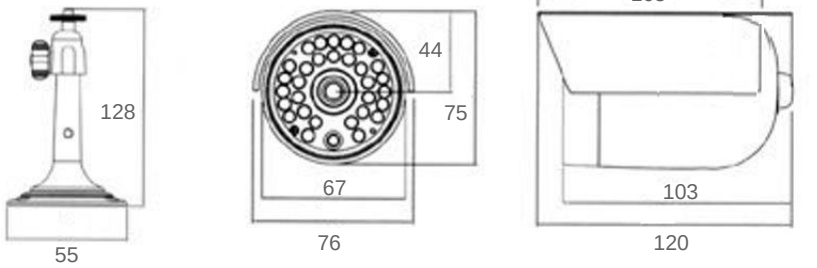
- 1/3" HR CCD Sensor, 520 TVL
- 3.6 mm lens
- 35 nos. of 850nm IR LED, 25 meters coverage
- IP67 IEC Weather proof standard
- Made in Taiwan

Specifications

Brand	TANDER
Model	IR5235
Image Pick-up Devive	1/3 " HR CCD Sensor
Signal System	PAL
Total /Effective Pixels	752(H)x 582(V)
Scanning System	2 : 1 Interlace
Lens	3.6mm
Scanning Frequency	50Hz(VD), 15.625Hz(H), 50Hz(V)
Resolution	520TV lines
Video Output	CVBS : 1.0Vp-p / 75 composite BNC Connector
S / N Ratio	More than 48dB (AGC Off)
IR LED	35 nos. of 850nm IR LED, 25 meters coverage
Min. Illumination	0.1 Lux (F : 1.2) , 0 Lux (IR LED On)
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 tracking 2500K to 9500K
Housing	Patented Heat Dissipating'Fully Aluminum Housing
Power Source	12V DC ±10%
Power Consumption	70 mA (IR LED off) , 400 mA (IR LED on)
Operating Temperature	-10℃ ~ 45℃
Operating Humidity	0% ~ 80% RH
Dimension	75mm(Ø) x 142mm(D)
Weight	430g
Country Of Origin	Taiwan

Dimensions

(UNIT: mm)



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