

JCC-736IR

SONY High Res. CCD EFFIO-E IR Camera



Specifications

Model	JCC-736IR
Image	
Device	1/3" SONY SUPER HAD II CCD
Size	1/3"
Pixels(HxV)	NTSC:1028(H)x508(V) , PAL:1028(H)x596(V)
Resolution	700 TVL
Min.Scene Illumination	
Color	0.1 lux / F2.0 (50IRE)
B/W	N/A
Lens	
Focal Length	Standard:Board Lens 4.3mm Optional:Board Lens 6.0mm/ 8.0mm
Synchronization	
Sync. System	2:1 Interlace
S/N Ratio	
S/N Ratio	More than 48 dB(AGC OFF)
Functions	
Electronic Shutter	Auto: 1/50(60) ~1/100,000 sec
Video Output	1.0 Vp-p / 75 ohm composite
Auto White Balance	Auto(2400°K~9400°K)
Weatherproof	IP67
IR LED	42*IR-LEDs
Illuminate Distance	25M (42pcs IR LED)
Illuminator Active Limit	3.2lux / 3.7lux IR ON / OFF
Environmental	
Operating Temperature	-10°C ~ 50 °C (14°F ~ 122°F)
Power	
Power Consumption	DC12V±10% / 1A;6W
Current	500mA (Max)
Physical Specification	
Dimensions	82(Diameter) x 176.9(D)mm
Weight	N.W./G.W.: 0.3kg / 0.49kg

Feature

- Distance Viewing for 25M.
- Various Angle LED Combination: Uniform IR Light Distribution for optimum viewing angle.
- Photodiode Design for Accurate IR LED Trigger Activation.
- Double Glass: Effectively Reducing the Internal Reflection.
- Enhanced Picture Quality / Longer Life Time.
- Aluminum design for better heat dissipation.
- Class IP67 Weatherproof.

Dimension(unit:mm)



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