

Hi-7110V-IR

Feature

- Image Sensor 1/3" SONY Exview HAD II (DSP Effio-E)
- Illumination 0.01Lux/F1.2 IRE 40
- Resolution 700 TVL
- Lens 2.8-12mm Vari-Focal IR Corrected.
- LED 12pcs Super Flux IR LED 850um with Smart IR Optimizer.
- IR Distance 15m (33~49ft), Function: White Balance, WDR, DNR, BLC/HLC, IP66, Power Supply DC 12V.



Specification

Image Sensor	1/3" SONY Exview HAD II (DSP Effio-E)
Effective Pixels	PAL: 976(H)x582(V) ; NTSC 976(H)x494(V)
Sync System	Internal / (Line Lock with AC Option)
Horizontal Resolution	700 TVL
S/N Ratio	more than 52dB
Min. Illumination	0.01Lux/F1.2 IRE 40
IR LED	12pcs Super Flux IR LED 850um with Smart IR Optimizer. Effio-S/P Enhanced Smart IR
IR LED Distance	15m (33~49ft)
Lens	2.8-12mm Vari-Focal IR Corrected (Horizontal Field of view Angle 85° ~ 30°)
Control	Multi Language OSD Menu Joystick Control
White Balance	ATW /Push /User1 /User2 /Anti-CR /Push Lock
White Balance Range	1,800 `k ~ 10,500 `k
Video Output(s)	BNC CVBS1Vp-p 75Ω / External 2nd Video RCA with control board.
Input Voltage	Standard 12v DC / (24v AC Optional.)
Power Consumption	140mA (450IR LED On)
OSD Functions	
Supported Languages	English, Japanese, German, French, Russian, Portuguese, Spanish, Chinese.
Wide Dynamic Range	D-WDR modes, with ATR-EX functions. Clip and Scale user settings.
Digital Noise Reduction	2d
Display Mirror option(s)	Horizontal
Privacy Masking	8 User Area defined Windows
Motion Detection	4 User Area defined Windows
Backlight	BLC / HLC
Additional Notes:	Privacy masking has additional setting to mosaic effect.
General	
Temperature	Operating: 14 °F to 131 °F (-10 °C to 55 °C) Storage: -4 °F to 140 °F (-20 °C to 60 °C)
Operating Humidity	10% - 85% RH
Approvals	CE / FCC / RoHS Compliant / IP66 / IK10
Product Dimensions	130mm x 112mm (5.1" x 4.4")
Product Weight	0.737kg / 1.62lb

Dimension

