

Features:

- Built-in ICR Activate Same Time as Infrared Drive
- Color at Daytime. Under Low Illumination or at Nighttime, Infrared Activated Immediately and System Automatically Switched to B/W
- AGC, White Balance Control and Back Light Compensation Functions (Optional)
3DNR / 2DNR
- 2Megapixels Board Lens, 9mm~22mm or 2.8mm~12mm
- High Efficiency 180 IR LED x 12pcs
- Project Distance 50~60M



CV-IRAH6HV AHD 1080P Vari-Focal Infrared Camera

Signal Mode	PAL/NTSC
Image Sensor (Device)	1/3" SONY CMOS Sensor (Approx. 2.19M pixels)
Total Pixels	2001(H) x 1121(V) approx. 2.24M pixels
Effective Pixels	1985(H) x 1105(V) approx. 2.19M pixels
Sensitivity	510mV
Gamma	0.45
Electronic Shutter	1/25~1/50000(PAL); 1/30~1/50000 (NTSC)
AWB Range	2500°K~10000°K
Resolution	AHD 1080P / CVBS 1280H
S/N Ratio	More than 55dB (AGC off)
AGC	Max. 36dB
WDR	Auto
Minimum Illumination	0.1Lux/F1.2, 0Lux (IR LED ON)
Lens	9mm~22mm or 2.8mm~12mm
Video Output	AHD 1080P / 1.0Vp-p (75 Ohm composite)
Chroma Cross Talk	-60dB
VS/VBS Transfer	V Blanking Interval Approx. 3 Seconds delay
Power Source	DC12V
Operation Temperature	-10°C~+60°C
Project Distance	50M~60M
IR LED	High Efficiency 180 IR LED x 12pcs
LED PWM Frequency	Constant 1MHZ
Dimension	145(W)x115(H)x310(L)mm
Weight	N. W. 1200g