



- 1/3" SONY Super HAD CCD
- High Resolution (550 TV Lines)
- Built-in DC Iris Vari-focal Lens (f=3.8~9.5mm)
- Day&Night (ICR)
- Built-in IR LED 18EA and Sensor 1EA
- IR Visible Range : 20m
- Min. Illumination : 0.00 Lux (IR LED On)
- Weather Proof Housing
- Supplied Voltage: DC 12V
- IP 65

Specification

Signal System	PAL
Scanning System	2:1 Interlace
Scanning Frequency(H)	15.625kHz
Scanning Frequency(V)	50Hz
Image Sensor	1/3 inch SONY Super HAD CCD
Sync. System	Internal
Total Pixels Number	795(H) x 596(V) 470K
Effective Pixels Number	752(H) x 582 (V) 440K
Horizontal Resolution	550 TV Liens
Video Output Level	1.0 Vp-p (75 Ohm, composite)
S/N Ratio	More than 48dB (AGC Off)
Lens	DC Iris Vari-focal Lens(3.8~9.5mm)
Min. Illumination	0.00 Lux (IR LED On)
IR LED & Sensor	IR LED 18EA (850nm), Sensor 1EA
IR LED Lighting Distance	Max. 20m
Electronic Shutter Speed	1/50~100,000sec

Supplied Voltage	DC12V (9V~15V)
Dimensions	78.0(Ø) x 150.0(H) mm
Power Consumption	6W (max.)
AGC	Auto
BLC	Auto
Input/Output Connector	Power input(red jack), Video output(yellow jack)
White Balance	Auto
DIP SW	AGC, BLC, FL, D/N, D. Zoom, DSS, IR LED On/Off
Weight (Net)	Approx. 800g
Angle of View	30°

{gallery}products/weatherproof_ir_camera/b2310pvf{/gallery}