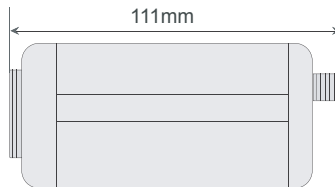


CCTV Camera

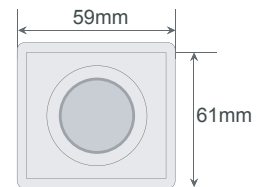
Box Type // Model#CSN(P)-2120/2130/6120 ; CSN(P)-3120/3130/3140

SONY High Quality Color Box Camera

The camera is a professional high-resolution digital color security camera: It has superb Quality! It uses SONY Exview & Super HAD CCD technology, Fantastic quality image with its SONY CCD sensor. The box type camera can allow the installer to fine tune the video image to the best quality according to the environment.



Side View



Front View

Specification

| | Low Lux | | Super HAD | | | B/W |
|------------------------|---|---|---|---|---|---|
| Model NO. | CSN(P)- 2120 | CSN(P)- 2130 | CSN(P)- 3120 | CSN(P)- 3130 | CSN(P)- 3140 | CSN(P)- 6120 |
| Sensor Chip Brand | 1/3" Ex-view Sony CCD | 1/3" Ex-view Sony CCD | 1/3" Sony CCD | 1/3" Sony CCD | 1/3" Sony CCD | 1/3" B&W Sony CCD |
| H.Resolution | 420TV Lines | 480TV Lines | 420TV Lines | 480TV Lines | 520TV Lines | 480TV Lines |
| Pixels | NTSC : 512(H)x492(V) PAL : 512(H)x582(V) | NTSC : 752(H)x582(V) PAL : 768(H)x492(V) | NTSC : 512(H)x492(V) PAL : 512(H)x582(V) | NTSC : 752(H)x582(V) PAL : 768(H)x492(V) | NTSC : 752(H)x582(V) PAL : 768(H)x492(V) | NTSC : 512(H)x492(V) PAL : 512(H)x582(V) |
| Minimum Illumination | 0.03 Lux(F1.2) | 0.03 Lux(F1.2) | 0.8 Lux(F1.2) | 0.5 Lux(F1.2) | 0.5 Lux(F1.2) | 0.03Lux(F1.2) |
| S/N Ratio | More than 52dB | | | | | |
| Video Output | 1.0Vp-P/75Ω | | | | | |
| Auto Gain Control | AGC ON(Low) / Off (High) Switchable | | | | | |
| Auto White Balance | AWB ON(ATW) / Off (Push) Switchable | | | | | |
| Backlight Compensation | BLC ON/OFF Switchable | | | | | |
| Exposure Mode | EE / AI Switchable | | | | | |
| Electronic Shutter | 1/50 (1/60) ~ 1/100000 sec | | | | | |
| Gamma Correction | 0.45 | | | | | |
| Synchronizing | Internal Sync. | | | | | |
| Auto Iris Control | Video / DC Switchable | | | | | |
| Lens | C/CS | | | | | |
| Dimension/Weight | 111(D)x59(W)x61(H)mm / 254g | | | | | |
| Power | DC 12V/125mA | | | | | |
| Operating Temperature | - 10 ° C ~ +50 ° C | | | | | |

※ ALC (Auto-Iris Lens Control), AGC (Auto Gain Control), AWB (Auto White Balance), Exposure Mode (EE: Eclectic Exposure/AI: Auto-iris), BLC (Back-Light Compensation)

Optional Components | CCTV Lens |

|  Vari-Focal Auto Iris | |  Vari-Focal Manual Iris | |  Fixed-Focal Fixed Iris | |
|---|------------------------------------|---|----------------------------------|--|----------------|
| Model Name | Specification | Model Name | Specification | Model Name | Specification |
| LV14-ID2812 | F1.4, Auto Iris(DC), f=2.8mm~12mm | LV14-IM2812 | F1.4, Manual Iris, f=2.8mm~12mm | LF16-IF040 | F1.6, f=4.0 mm |
| LV10-ID3008 | F1.0 Auto Iris(DC), f=3.0mm~8.0mm | LV10-IM3008 | F1.0, Manual Iris, f=3.0mm~8.0mm | LF16-IF060 | F1.6, f=6.0 mm |
| LV12-ID3508 | F1.2 Auto Iris(DC), f=3.5mm~8.0mm | LV12-IM3508 | F1.2, Manual Iris, f=3.5mm~8.0mm | LF16-IF080 | F1.6, f=8.0 mm |
| LV14-ID3508 | F1.4, Auto Iris(DC), f=3.5mm~8.0mm | LV14-IM3508 | F1.4, Manual Iris, f=3.5mm~8.0mm | LF16-IF120 | F1.6, f=12 mm |
| LV18-ID50100 | F1.8, Auto Iris(DC), f=5.0mm~100mm | LV18-IM50100 | F1.8, Manual Iris, f=5.0mm~100mm | LF16-IF160 | F1.6, f=16 mm |
| LV14-ID6015 | F1.4, Auto Iris(DC), f=6.0mm~15mm | LV14-IM6015 | F1.4, Manual Iris, f=6.0mm~15mm | | |
| LV12-ID6036 | F1.2, Auto Iris(DC), f=6.0mm~36mm | LV14-IM6036 | F1.2, Manual Iris, f=6.0mm~36mm | | |
| LV16-ID6060 | F1.6, Auto Iris(DC), f=6.0mm~60mm | LV16-IM6060 | F1.6, Manual Iris f=6.0mm~60mm | | |
| LV16-ID1230 | F1.6, Auto Iris(DC), f=12mm~30mm | LV16-IM1230 | F1.6, Manual Iris, f=12mm~30mm | | |