

CTCD-4101

Dome Camera

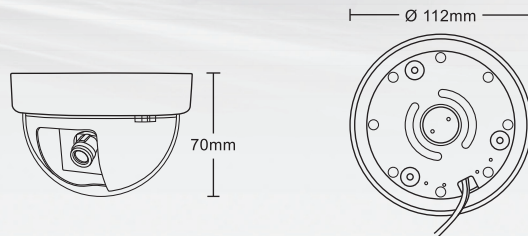


Features

- ❖ 1/3" Digital Wide Dynamic Color Camera (Sony Enhanced Effio-E)
- ❖ Color: 700TVL, B/W: 720TVL
- ❖ Color: 0.25Lux@F2.0, B/W: 0.2Lux@F2.0
- ❖ Multi-Language OSD Control
- ❖ ATR Digital Powerful 128X WDR (52dB)
- ❖ Ideal for Backlight Environments
- ❖ Advanced Motion Detection Function
- ❖ Picture Quality Adjustable (Contrast / Sharpness / Hue / Gain)
- ❖ Anti-Headlight (HLC)
- ❖ 2D Noise Reduction
- ❖ High Contrast Images
- ❖ Mosaic Privacy Mask



Dimensions



Specifications



| | |
|------------------------------|---|
| Model | CTCD-4101 |
| Image Sensor | 1/3" SONY 960H Super HAD CCD II |
| Number of Total Pixels | PAL: 1020(H) x 508(V) NTSC: 1020(H) x 559(V) |
| Resolution ; DSP | Color: 700TVL, B/W: 720TVL ; Sony Effio-E |
| Minimum Illumination | Color: 0.25Lux@F2.0, B/W: 0.2Lux@F2.0 |
| Wide Dynamic Range | ATR Digital WD (ATR:Adaptive Tone-curve Reproduction) ; 128x Normal Camera (52dB) |
| Video Output | 1.0Vp-p Composite, 75Ω (BNC) |
| Signal to Noise Ratio | More than 52dB (AGC off) |
| Gamma Correction | 0.45 |
| Synchronizing System | INTERNAL |
| Digital Day&Night Mode | COLOR / B&W / AUTO |
| Electronic Shutter | AUTO (1/50(60)~1/100,000 sec.) / MANUAL: 1/50(60), FL 1/120(100), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000 sec. |
| Automatic Gain Control | AUTO (4 Steps) |
| White Balance | ATW / PUSH / USER1 / USER2 / ANTI CR / MANUAL / PUSH LOCK |
| Back Light Compensation | HLC / BLC / OFF |
| Flickerless | ON / OFF |
| Dynamic Noise Reduction | 2D |
| Lens Mount | Built-in Board Lens |
| Power Supply ; Consumption | Standard: 12Vdc±10% ; 1.5W |
| Operation ; Storage Temp. | -10°C ~ 50°C ; -20°C ~ 60°C |
| Operation ; Storage Humidity | Maximum: RH80% ; RH90% |
| Dimension (mm) | Ø 112 x 70(H) |
| Weight | 220g |

* All Specifications / colors are subject to change without notice. (V.05)