

KX-C2121S4

2MP HDCVI IR Bullet Camera

Design and specifications are subject to change without notice. Pictures in the document are for reference only, and the actual product shall prevail.



- Max 30fps@1080P
- HD and SD output switchable
- 3.6mm fixed lens (6mm optional)
- Max. IR length 30m, Smart IR
- IP67, DC12V



| Camera | | | | | |
|-----------------------------|--|-------------|-------------|------------|-----------|
| Image Sensor | 1/2.7 inch CMOS | | | | |
| Effective Pixels | 1920(H)×1080(V), 2MP | | | | |
| Scanning System | Progressive | | | | |
| Electronic Shutter Speed | PAL: 1/25s~1/100000s NTSC: 1/30s~1/100000s | | | | |
| S/N Ratio | >65dB | | | | |
| Minimum Illumination | 0.02Lux/F1.85, 30IRE, 0Lux IR on | | | | |
| Fill Light Working Distance | Up to 30m (98.4 feet) | | | | |
| IR On/Off Control | Auto; manual | | | | |
| IR LED Number | 12 | | | | |
| Lens | | | | | |
| Lens Type | Fixed lens / Fixed iris | | | | |
| Mount Type | Board-in | | | | |
| Focal Length | 3.6mm (6mm Optional) | | | | |
| Max. Aperture | F1.85 | | | | |
| Field of View | H: 89.9° (54.7°) | | | | |
| Focus Control | N/A | | | | |
| Close Focus Distance | 900mm (2000mm) 35.43" (78.74") | | | | |
| Pan/Tilt/Rotation | Pan: 0° ~ 360° Tilt: 0° ~ 90° Rotation: 0° ~ 360° | | | | |
| DORI Distance | Lens | Detect | Observe | Recognize | Identify |
| | 3.6 mm | 53m (175ft) | 21m (70ft) | 11m (35ft) | 5m (17ft) |
| | 6 mm | 80m (262ft) | 32m (105ft) | 16m (52ft) | 8m (26ft) |
| Video | | | | | |
| Frame Rate | 25/30fps@1080P, 25/30/50/60fps@720P | | | | |
| Resolution | 1080P (1920×1080); 720P (1280×720); 960H (960×576/960×480) | | | | |
| Day/Night | Auto (ICR) / Manual | | | | |

| BLC | BLC/HLC/DWDR |
|-----------------------|---|
| WDR | DWDR |
| White Balance | Auto; manual |
| Gain Control | AGC |
| Noise Reduction | 2D |
| Smart IR | Auto / Manual |
| OSD Menu | Multi-language |
| Port | |
| Video Output | 1-channel BNC high definition video output / CVBS video output (Can switch) |
| Power | |
| Power Supply | 12V ±25% DC |
| Power Consumption | Max 3.2W (12V DC, IR on) |
| Environment | |
| Operating Temperature | -40°C to +60°C (-40°F to 140°F); <95% (non-condensation) |
| Storage Temperature | -40°C to +60°C (-40°F to 140°F); <95% (non-condensation) |
| Protection Grade | IP67 |
| Structure | |
| Casing | Mental throughout the whole casing |
| Camera Dimensions | 174.5 mm × 72.3 mm × 70.6 mm (6.87" × 2.85" × 2.78") |
| Net Weight | 0.36 Kg (0.79 lb) |
| Gross Weight | 0.46 Kg (1.01 lb) |
| Dimensions (mm[inch]) | |

