

2MP 4 in 1 IR Bullet Camera

AC-224B

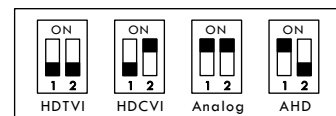


- ✓ 4 in 1 HDCVI / HDTV / AHD / CVBS optional output
- ✓ Full HD resolution 1920 × 1080P
- ✓ 1/2.9" Sony 2 Megapixels CMOS Sensor
- ✓ Ultra low illumination 0.01Lux and wide dynamic range
- ✓ OSD menu control up the coaxial cable (UTC)
- ✓ Up to 300M long distance and high speed real time monitoring
- ✓ Lightning protection 4000V, surge and voltage transient protection
- ✓ strong water-proof housing IP66
- ✓ ATW, AGC, BLC, DNR, D-WDR... etc.
- ✓ High efficiency IR LED, IR distance 15-20meters

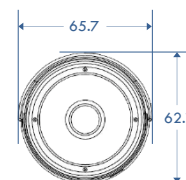
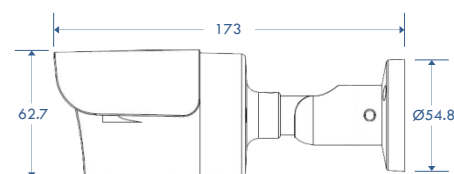


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| Image Sensor | 1/2.9" 2 Megapixels Sony CMOS Sensor |
| Effective Pixels | 1985 (H) × 1105 (V) |
| Video Resolution | 30/25fps @ 1920 × 1080, 30/25fps @ 1080 × 720, 30/25fps @ 960 × 480 |
| Electronic Shutter | Auto : 1/50s ~ 1/60,000s |
| Min. Illumination | 0.01 Lux @ F1.2 (AGC ON), 0 Lux with IR On |
| Video Format | NTSC / PAL |
| Video Output | 1 BNC (1.0Vp-p/75 ohm), HDCVI / HDTV / AHD / CVBS, adjustable |
| Video Switch | Dip switch |
| OSD Menu | Multiple languages OSD menu control up the coaxial cable (UTC) |
| SMART IR | On / Off |
| Day/Night | Auto (ICR) / Color / B/W / EXT |
| Exposure mode | Global / Center / BLC (1~7) / FLC |
| White Balance | ATW / MWB (Red/Blue Gain: 0~63) / GRAY Wound |
| Noise Reduction | 3D DNR : (Auto / Manual: 0~10) |
| WDR | D-WDR : On / Off |
| Video Adjust | Brightness (Level: 0~100), Contrast, Sharpness, Saturate (Auto / Manual: 0~10) |
| Other Function | AGC, ATW, BLC, 3D-DNR, D-WDR |
| Lens | 3.6mm @F2.0 (optional: 6mm, 8mm) |
| Angle of View | H : 83.7° ; V : 45.5° |
| IR LED | 12 PCS SMD IR LEDs |
| IR Distance | 15~20M |
| Power Supply | 12 VDC ± 10% |
| Power Consumption | <5W |
| Operating Temperature | -20°C ~ 60°C / 10%~90%RH |
| Dimensions | L: 173 x H: 62.7 mm |
| Transmission distance | Over than 300M (Coaxial cable 75-3) |
| Certificate & Protection | CE, FCC, IP66 |
| Casing Material | Metal |

Video switching



Dimensions (mm)



Accessories



▶ Junction Box