



D/N 1080P AHD AF VR DOME IR Camera



Features

- Video Output: AHD 1080P / CVBS 1280H
- Video without compression, no delay with high quality and real-time monitoring.
- Long transmission distance–Coaxial cable (3C/5C): 300M / 500M, Twisted cable: 300M
- Seamless compatibility with the standard Analog equipment
- Automatically activates IR LED: Below 10Lux
- UTC function (AHD-Coaxial protocol)
- AF mode supported

Specifications

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| Model | AHD662AX2.8 |
| Resolution | 1,920 (H) × 1,080 (V) @ 30 fps |
| Lens | 2.8 - 8mm |

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| Iris | F1.6 |
| Angle of View | (H) 95° - 47.2° (V) 68° - 35° (D) 127° - 59° |
| Infrared LED Angle | 30° |
| Peak wavelength | 850nm |
| System | NTSC or PAL |
| Image Sensor/Sensor type | 1/2.9" CMOS Image Sensor |
| Effective pixels | 1,984 (H) × 1,105 (V) |
| Scanning System | Progressive Scan |
| Menu Control | OSD Control |
| Sync. Mode/ Synchronization | Internal |
| IR cut filter | Auto Selectable, Automatic Switch from Color Mode to Monochrome |
| Min. illumination/Low Light Mode (Colour) | 0.025 Lux / F1.6, 0 Lux (IR On) |
| S / N Ratio | More Than 55dB (AGC Off) |
| UTC | AHD-Coaxial protocol Supported |
| Auto Gain Control | Auto (16 Steps) |
| White Balance | ATW / AWC / INDOOR / OUTDOOR / MANUAL / AWB |
| Sense Up | OFF / AUTO (X2 ~ X30) |
| 2D WDR | OFF / ON / AUTO |
| Back Light Compensation (BLC) | OFF / BLC / HSBLC |
| 3D Noise Reduction | 2DNR & 3DNR |
| Defog | OFF / AUTO |
| Privacy Masking | OFF / ON |
| Privacy masking Zone | 4 Zones |
| AF mode | SEMI / AUTO / MANUAL |
| Languages | ENG / CHN1 / CHN2 / GER / FRA / ITA / SPA / POL / RUS / POR / NED / TUR / KOR / JPN / HEB / ARB |
| Video output | AHD 1080P / CVBS 1280H |
| Operating temperature | - 40°C - + 50°C (-40°F - 122°F) |
| IP Rating | IP66 |
| Vandal Resistant Rating / IK Rating | IK10 |

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| Dimensions | φ140(D) x 102mm(H) |
| Weight | 610g |
| Power Supply | DC12V ±10% |
| Power Consumption | 7.7W |
