

DH-HAC-HFW3231E-Z(H)

2Megapixel 1080P Starlight HDCVI IR Bullet Camera



Features

- 1/2.8" 2.1Megapixel CMOS
- 25/30fps@1080P, 25/30/50/60fps@720P
- High speed, long distance real-time transmission
- HD and SD dual-output (SDI optional), SD Tester out
- OSD Menu, control over coaxial cable
- 120dB True WDR, Day/Night(ICR), AWB, AGC, BLC, 3DNR
- Audio, Alarm, Heater(optional)
- 2.7~12mm motorized lens, Auto Iris
- Max. IR LEDs length 100m, Smart IR
- IP67, IK10, AC24V/DC12V

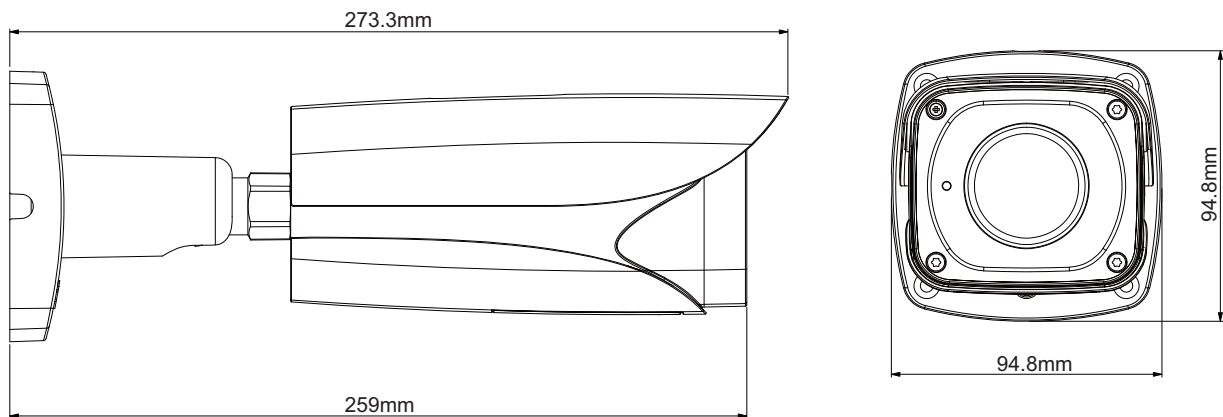
DH-HAC-HFW3231E-Z(H)

Technical Specifications




| Model | DH-HAC-HFW3231EP-Z(H) | DH-HAC-HFW3231EN-Z(H) |
|----------------------------|--|----------------------------|
| Camera | | |
| Image Sensor | 1/2.8" 2.1Megapixel CMOS | |
| Effective Pixels | 1945(H)×1097(V) | |
| Electronic Shutter | 1.3s~1/30,000s | 1s~1/30,000s |
| Video Frame Rate | 25/50fps@720P; 25fps@1080P | 30/60fps@720P; 30fps@1080P |
| Synchronization | Internal | |
| Mini. Illumination | 0.005Lux/F1.4, 0Lux IR on | |
| Video Output | 1-channel BNC HDCVI high definition video output & CVBS standard definition video output SD Tester out | |
| Camera Features | | |
| Max. IR LEDs Length | 100m, Smart IR | |
| Day/Night | Auto(ICR) / Color / B/W | |
| Noise Reduction | 2D/3D | |
| OSD Menu | Support | |
| Lens | | |
| Focal Length | 2.7~12mm | |
| Angle of View | H: 95° ~36° | |
| Lens Type | Motorized / Auto Iris | |
| Mount Type | Φ14 | |
| Auxiliary Functions | | |
| Alarm | 1 channel in/out | |
| Audio | 1 channel in | |
| Heater | Optional | |
| General | | |
| Power Supply | AC24V±25% / DC12V±25% | |
| Power Consumption | Max 16.6W Max 22.9W (HFW3231E-ZH) | |
| Working Environment | -30°C~+60°C / Less than 95%RH (no condensation) -40°C~+60°C / Less than 95%RH (no condensation) (HFW3231E-ZH) | |
| Transmission Distance | Over 500m via 75-3 coaxial cable | |
| Ingress Protection | IP67, IK10 | |
| Dimensions(W×D×H) | 273.3mm×94.8mm×94.8mm | |
| Weight | 1.2kg | |
| Material | Metal | |

DH-HAC-HFW3231E-Z(H)

Dimensions (mm)



Accessories (optional)

| | | |
|--|--|---|
|  |  |  |
| PFA121 | PFA151 | PFA152 |

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*Design and specifications are subject to change without notice.

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