PRODUCT SPECIFICATIONS

DH-HAC-HFW2100D

1.3Megapixel 720P Water-Proof IR HDCVI Camera



Features

- 1/3" 1.3MegapixelCMOS
- 25/30/50/60fps@720P
- High speed, long distance real-time transmission
- HDand standard definition switch
- OSD Menu, control over coaxial cable
- Day/Night(ICR), AWB, AGC, BLC, 3D-DNR,
- 8mm fixed lens (3.6mm, 6mm, 12mm, 16mmoptional)
- Max. IR LEDs length50m, Smart IR
- IP66, DC12V

Technical Specifications

| Model | DH-HAC- HFW2100DP | DH-IPC-HFW2100DN |
|------------------|------------------------|------------------|
| Camera | | |
| Image Sensor | 1/3" 1.3Megapixel CMOS | |
| Effective Pixels | 1280(H)x960(V) | |
| | | |

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| Electronic Shutter Speed | 4/25s ~ 1 /45,000s | 4/30~ 1/54,000s | | |
|--------------------------|--|------------------|--|--|
| Video Frame Rate | 1280x720@25 fps; | 1280x720@30 fps; | | |
| | 1280x720@50 fps; | 1280x720@60 fps; | | |
| Synchronization | Internal | | | |
| Min. Illumination | 0.01Lux@F1.2(0Lux IR LED on) | | | |
| Video Option | 1-channel BNC HDCVI high definition video output/CVBS standard definition video output (Can Switch) | | | |
| Camera Features | | | | |
| Max. IR LEDs Length | 50m, Smart IR | | | |
| Day/Night | Auto(ICR) / Color / B/W | | | |
| Noise Reduction | 2D / 3D | | | |
| OSD Menu | Support | | | |
| Lens | | | | |
| Focal Length | 8mm fixed lens (3.6mm, 6mm, 12mm, 16mm optional) | | | |
| Mount Type | M12 | | | |
| General | | | | |
| Power Supply | DC12V <u>+</u> 10% | | | |
| Power Consumption | Max. 7.7W | | | |
| Working Environment | -30°C~+60°C/ Less than 95%RH (no condensation) | | | |
| Transmission Distance | Over 500m via 75-3 coaxial cable | | | |
| Ingress Protection | IP66 | | | |
| Dimensions | 200.2mmx89.1mmx80.4mm | | | |
| Weight | 450g | | | |

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Dimensions (mm)



