

## DH-CA-DW181H

### 720TVL HDIS Day/Night IR Mini Dome Camera



#### Features

- > 1/3" HDIS
- > High resolution of 720TVL(Color)
- > Day/Night(ICR), AWB, AGC, BLC
- > 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- > Max. IR LEDs length 20m, Smart IR
- > DC12V

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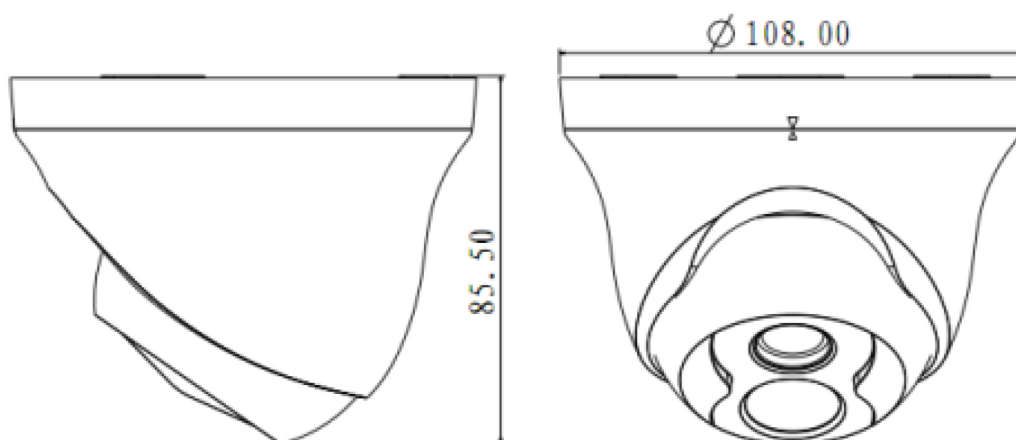
## Technical Specifications

| Model                  | DH-CA-DW181HP                    | DH-CA-DW181HN    |
|------------------------|----------------------------------|------------------|
| <b>Camera</b>          |                                  |                  |
| Image Sensor           | 1/3" HDIS                        |                  |
| Effective Pixels       | 960(H)×480(V)                    |                  |
| Horizontal Resolution  | Color: 720TVL                    |                  |
| Electronic Shutter     | 1/50s~1/100,000s                 | 1/60s~1/100,000s |
| Synchronization        | Internal                         |                  |
| Min. Illumination      | 0.02Lux@F1.2(0Lux IR LED on)     |                  |
| S/N Ratio              | >65dB(AGC Off)                   |                  |
| Video Output           | 1Vp-p Composite Output (75Ω/BNC) |                  |
| <b>Camera Features</b> |                                  |                  |
| Max. IR LEDs Length    | 20m, Smart IR                    |                  |
| Day/Night              | Auto(ICR) / Color / B/W          |                  |
| Backlight Compensation | BLC                              |                  |
| White Balance          | Auto                             |                  |
| Gain Control           | Auto                             |                  |
| <b>Lens</b>            |                                  |                  |
| Focal Length           | 3.6mm (2.8mm, 6mm, 8mm optional) |                  |
| Mount Type             | M12                              |                  |
| <b>General</b>         |                                  |                  |
| Power Supply           | DC12V±10%                        |                  |
| Power Consumption      | Max 3W                           |                  |
| Working Environment    | -40°C~+60°C / 20%~80%RH          |                  |
| Dimensions             | Φ108mm x 85.5mm                  |                  |
| Weight                 | 150g                             |                  |

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## Dimensions (mm)



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