

## AC306D-VD4Z

### 5 MP Ultra-Low Light VF EXIR Turret Camera



#### Key Features

- 5 megapixel high-performance CMOS
- HD analog output, up to 5 MP resolution
- 2.8 mm to 12 mm motorized vari-focal lens
- True Day/Night
- OSD menu, DNR, Smart IR
- EXIR technology, up to 40 m IR distance
- IP67
- Up the Coax (HIKVISION-C)



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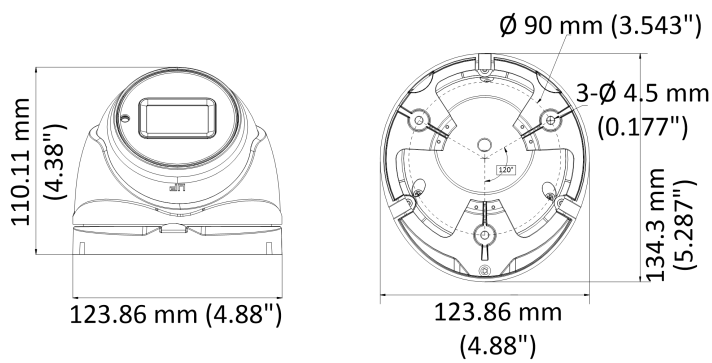
### Specification

| <b>Camera</b>                     |  |
|-----------------------------------|--|
| Image Sensor                      | 5 MP CMOS image sensor   |
| Resolution                        | 2560 (H) × 1944 (V)  |
| Min. illumination                 | Color: 0.008 Lux @ (F1.2, AGC ON), 0 Lux with IR                             |
| Shutter Time                      | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s                    |
| Lens                              | 2.8 mm to 12 mm motorized vari-focal lens                                    |
| Horizontal Field of View          | 102° to 31°  |
| Lens Mount                        | Φ14  |
| Day & Night                       | ICR  |
| Angle Adjustment                  | Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°                         |
| Synchronization                   | Internal synchronization   |
| Frame Rate                        | 2560 × 1944 @ 20fps  |
| <b>Menu</b>                       |  |
| AGC                               | Support  |
| D/N Mode                          | Auto/Color/BW (Black and White)  |
| White Balance                     | ATW/MWB  |
| BLC                               | Support  |
| DWDR (Digital Wide Dynamic Range) | Support  |
| Language                          | English, Chinese   |
| Functions                         | Brightness, Sharpness, Digital noise reduction, Mirror, Smart IR             |
| <b>Interface</b>                  |  |
| Video Output                      | 1 HD analog output   |
| <b>General</b>                    |  |
| Operating Conditions              | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Power Supply                      | 12 V DC ± 25%  |
| Power Consumption                 | Max. 9 W   |
| Protection Level                  | IP67   |
| Material                          | Metal  |
| IR Range                          | Up to 40 m   |
| Communication                     | Up the coax, Protocol: HIKVISION-C (TVI output)                              |
| Dimensions                        | 134.3 mm × 123.9 mm × 110.1 mm (5.29" × 4.88" × 4.38")                       |
| Weight                            | Approx. 750 g (1.57 lb.)   |

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### Dimension



### Accessory



1273ZJ-130-TRL Wall Mounting Bracket



1275ZJ Vertical Pole Mounting Bracket



1276ZJ Corner Mounting Bracket



1280ZJ-M Junction Box



1281ZJ-M Inclined Ceiling Mounting Bracket