

# **CMHT1322WE**2 MP Ultra-Low Light Turret Camera

















## **Key Features**

- 2 MP high performance COMS
- Ultra-Low Light
- 1920 × 1080 resolution
- 3.6 mm fixed focal lens
- 120 dB true WDR, 3D DNR
- Matrix IR, Smart IR, up to 65ft(20 m) IR distance
- IP67
- OSD Menu via UTC technology with Platinum DVR















## Specification

| Camera                           |  |
|----------------------------------|--|
| Image Sensor                     | 2.0 megapixel progressive scan CMOS  |
| Signal System                    | PAL/NTSC   |
| Frame Rate                       | PAL: 1080p@25fps<br>NTSC: 1080p@30fps  |
| Resolution                       | 1920 (H) × 1080 (V)  |
| Min. illumination                | Color: 0.005 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                    |
| Slow Shutter                     | Max. 16 times  |
| Lens                             | 3.6 mm fixed focal lens  |
| Horizontal Field of View         | 82.6° (3.6 mm)   |
| Lens Mount                       | M12  |
| Day & Night                      | IR cut filter  |
| Angle Adjustment                 | Pan: 0° to 360°, Tilt:0° to 75°, Rotate: 0° to 360°                          |
| Synchronization                  | Internal synchronization   |
| WDR (Wide Dynamic Range)         | > 120 dB   |
| Menu                             |  |
| AGC                              | Support  |
| Day/Night Mode                   | Auto/Color/BW (Black and White)  |
| White Balance                    | ATW/MANUAL   |
| Privacy Mask                     | ON/OFF, 4 programmable privacy masks   |
| Motion Detection                 | 4 programmable motion areas  |
| Backlight Compensation           | WDR/BLC/OFF  |
| 3D DNR (Digital Noise Reduction) | Level 1 to10   |
| Language                         | English  |
| Functions                        | Brightness, Sharpness, Mirror, Smart IR                                      |
| Interface                        |  |
| Video Output                     | 1 HD analog output   |
| General                          |  |
| Operating Conditions             | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Power Supply                     | 12 VDC ±25%  |
| Power Consumption                | Max. 3.6 W   |
| Ingress Protection               | IP67   |
| Material                         | Metal  |
| IR Range                         | Up to 65ft(20 m)   |
| Communication                    | Up the coax, TVI output  |
| Dimensions                       | φ 3.5" ×2.8"(φ 90.6×71.3mm)  |
| Weight                           | 0.9lb(400g)  |





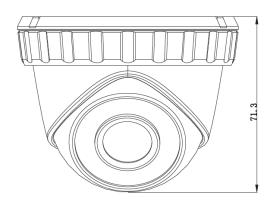


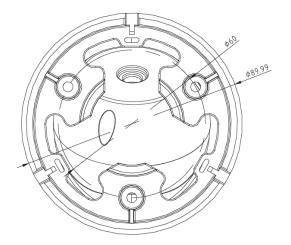






### **Dimension**





Unit: mm

#### Accessory



Junction Box



LTB342-110T Wall Mounting Bracket



Corner Mounting Bracket



Vertical Pole Mounting Bracket

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