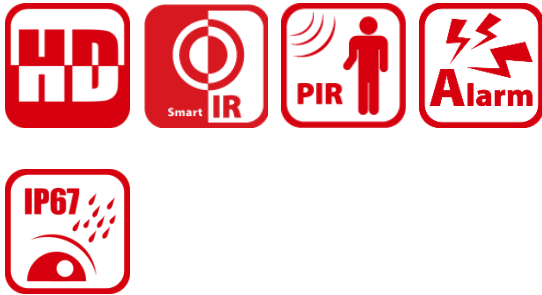


## CMHT1752N-28PIR 5 MP PIR Turret Camera



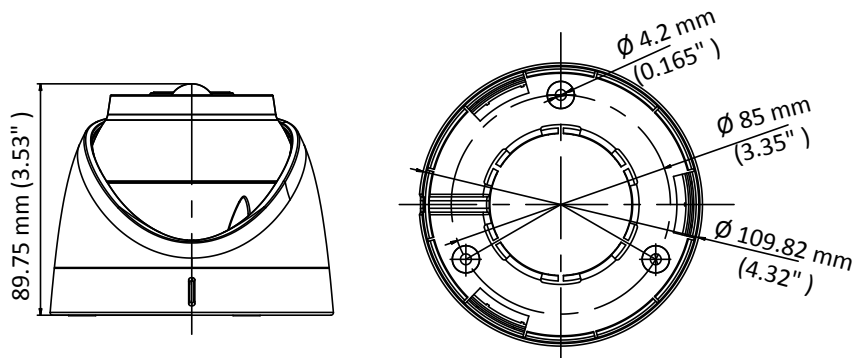
### Key Features

- 5 MP high performance CMOS
- 2560 × 1944 resolution
- 2.8 mm fixed focal lens
- PIR detection, visual alarm
- Matrix IR 2.0, smart IR, up to 66ft(20 m) IR distance
- IP67
- OSD Menu via UTC technology with Platinum DVR

## Specification

| <b>Camera</b>            |                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------|
| Image Sensor             | 5.0 megapixel progressive scan CMOS                                                   |
| Signal System            | PAL/NTSC                                                                              |
| Frame Rate               | PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps<br>NTSC: 5 MP@20fps, 4 MP@30fps, 1080p@30fps |
| Resolution               | 2560 (H) × 1944 (V)                                                                   |
| Min. illumination        | Color: 0.01 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 fixed focal lens                                                               |
| Horizontal Field of View | 85.5° (2.8 mm)                                                                        |
| Lens Mount               | M12                                                                                   |
| Visual Alarm             | Yes                                                                                   |
| Day & Night              | IR cut filter                                                                         |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°                                  |
| Synchronization          | Internal synchronization                                                              |
| <b>Menu</b>              |                                                                                       |
| White Light              | Alarm/Off                                                                             |
| AGC                      | Yes                                                                                   |
| Day/Night Mode           | Auto/Color/BW (Black and White)                                                       |
| White Balance            | Auto/Manual                                                                           |
| Backlight Compensation   | Yes                                                                                   |
| Language                 | English                                                                               |
| Functions                | Brightness, Contrast, Sharpness, Saturation, DNR, Mirror                              |
| <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 VDC ±25%                                                                           |
| Power Consumption        | Max. 4.5 W                                                                            |
| Ingress Protection       | IP67                                                                                  |
| Material                 | Enclosure: Plastic<br>Main body: Metal                                                |
| IR Range                 | Up to 66ft(20 m)                                                                      |
| PIR Range                | Angle: 110°, Range:36ft(11 m)                                                         |
| Communication            | Up the coax, TVI output                                                               |
| Dimensions               | Ø 109.8 mm × 89.75 mm (Ø 4.32" × 3.53" )                                              |
| Weight                   | Approx. 310 g (0.68 lb.)                                                              |

## Dimension



## Accessory



LTB342-110T Wall Mount



LTB378 Vertical Pole Mount



LTB379 Corner Mount