

## Specifications

| <b>Camera</b>        |  |
|----------------------|--|
| Image Sensor         | 2MP CMOS image sensor  |
| Signal System        | PAL/NTSC   |
| Effective Pixels     | 1920 (H) × 1080 (V)  |
| Min. illumination    | 0.01 Lux @ (F1.2,AGC ON),0 Lux with IR                                       |
| Shutter Time         | 1/25 (1/30) s to 1/50,000 s  |
| Lens                 | 2.8 mm, 3.6 mm, 6 mm optional  |
|                      | Field of view: 103° (2.8 mm), 82.2° (3.6 mm), 54° (6 mm)                     |
| Lens Mount           | M12  |
| Day & Night          | ICR  |
| Angle Adjustment     | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°                       |
| Synchronization      | Internal synchronization   |
| Video Frame Rate     | 1080p@25fps/1080p@30fps  |
| HD Video Output      | 1 analog HD output   |
| S/N Ratio            | >62 dB   |
| <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 ± 15%  |
| Power Consumption    | Max. 4 W   |
| IR Range             | Up to 20 m   |
| Dimension            | Φ 89.9 mm × 70.1 mm (3.54" × 2.76")  |
| Weight               | 250 g (0.55 lb.)   |

### Order Model

DS-2CE51D0T-IRPF