

# SLA-F2480WA

5MP Waterproof Lens Module

## Key Features

- Compact Cylindrical Design
- 2.4mm Fixed Focal Length
- 128° Horizontal Field of View (HFoV)
- IP66 and NEMA 4X rated for robust environmental durability
- 8m Cable for Flexible Installation
- Compatible with PNM-C20000QB

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
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## Specifications

### Video

| | | |
|---|---|---|
| **Imaging Device** | Size | 1/2.8" |
| | Type | CMOS |
| **Min. Illumination (Lux)** | Color(1/30sec, 30IRE) | 0.1 |
| | BW(1/30sec, 30IRE) | 0.1 |

### Lens

| | | |
|---|---|---|
| **Focal Length (mm)** | | 2.4 |
| **Max. Aperture Ratio (F number)** | Wide | 2.4 |
| | Tele | 2.4 |
| **Angular Field of View** | Horizontal | 128° |
| | Vertical | 92° |
| | Diagonal | 172° |
| **Mount Type** | | RJ12 connected with main unit |
| **Focus Control** | | Fixed |

### Environmental & Electrical

| | | |
|---|---|---|
| **Operating Condition** | Temperature | -30°C~+55°C(-22°F~+131°F) |
| | Humidity | 0~95% RH |
| **Storage Condition** | Temperature | -50°C~+60°C(-58°F~+140°F) |
| | Humidity | Less than 90% RH |

### Mechanical

| | |
|---|---|
| **Color** | Black |
| **Material** | Metal |
| **Product Dimensions** | Lens: ø35x63.2mm(ø1.38x2.49"),<br>Cable: 8m(26.2ft) |
| **Product Weight** | Lens: 102.3g(0.23lb),<br>Cable: 350g(0.77lb) |
| **Supported Products** | PNM-C20000QB |

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## Certification & Standards

| | |
|---|---|
| **EMC** | FCC 47 CFR 15 Subpart B Class A, ICES-3(A)/NMB-3(A), CE/UKCA EN 55032 Class A, EN 50130-4, EN 61000-3-2, EN 61000-3-3, VCCI CISPR 32 Class A, RCM AS/NZS CISPR 32 Class A, KS C 9832 Class A, KS C 9835 |
| **Safety** | UL 62368-1, CAN/CSA C22.2 NO. 62368-1 |
| **Environment** | IEC 60529 IP66, NEMA 250 type 4X, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78 |

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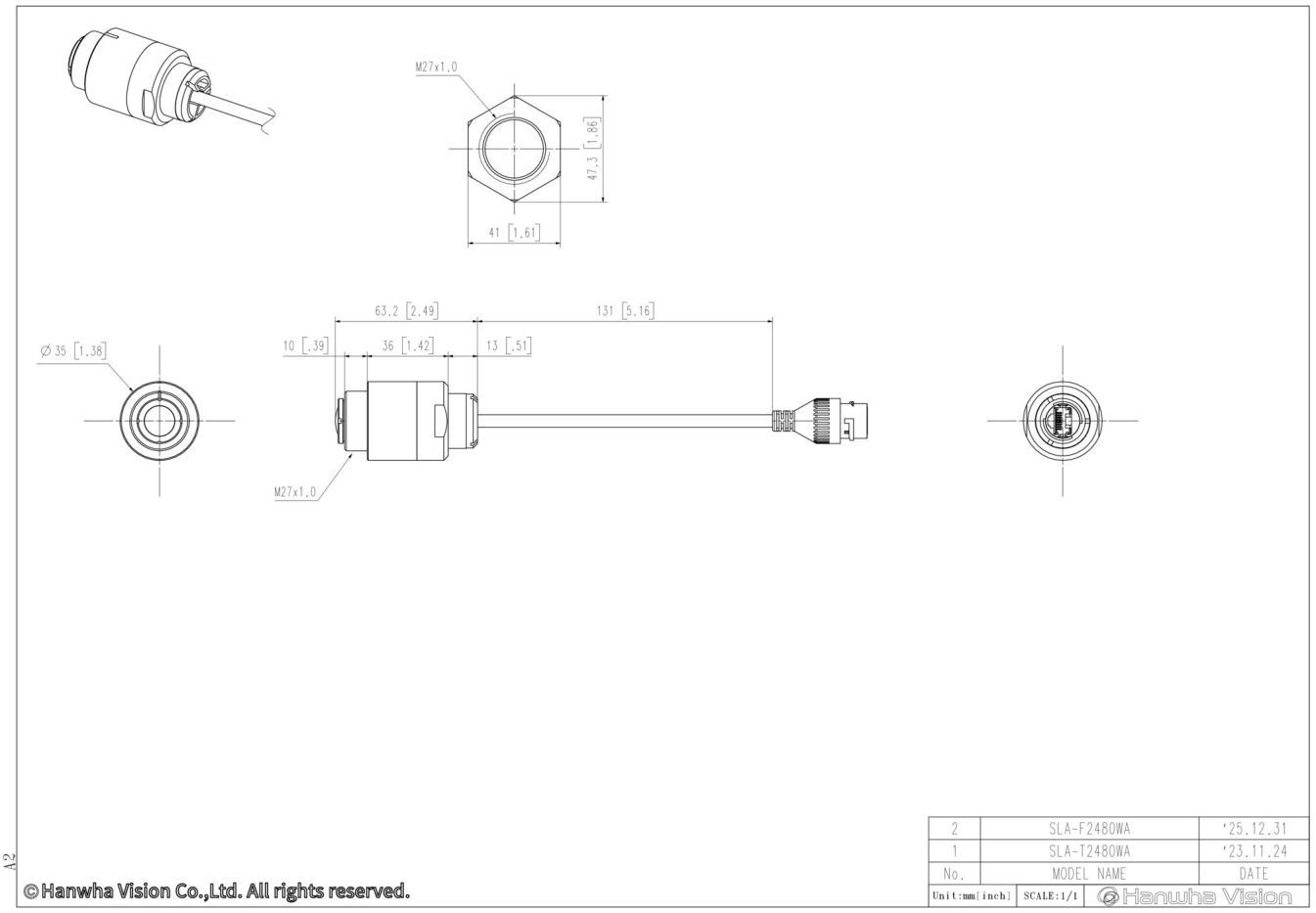
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## CAD

**Unit:** mm [inch]




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