

SLA-F4780VA



# SLA-F4780VA

## 5MP Lens Module

### Key Features

- Discrete Pinhole type
- Compact Cube-type Design
- 4.72mm Fixed Focal Length
- 70° Horizontal Field of View (HFOV)
- 8m Cable for Flexible Installation
- Compatible with PNM-C20000QB

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## Specifications

### Video

|                         |                       |        |
|-------------------------|-----------------------|--------|
| Imaging Device          | Size                  | 1/2.8" |
|                         | Type                  | CMOS   |
| Min. Illumination (Lux) | Color(1/30sec, 30IRE) | 0.09   |
|                         | BW(1/30sec, 30IRE)    | 0.09   |

### Lens

|                                |            |                               |
|--------------------------------|------------|-------------------------------|
| Focal Length (mm)              |            | 4.72                          |
| Max. Aperture Ratio (F number) | Wide       | 2.07                          |
|                                | Tele       | 2.07                          |
| Angular Field of View          | Horizontal | 70°                           |
|                                | Vertical   | 50°                           |
|                                | Diagonal   | 96°                           |
| Mount Type                     |            | RJ12 connected with main unit |
| Focus Control                  |            | Fixed                         |

### Environmental & Electrical

|                     |             |                                |
|---------------------|-------------|--------------------------------|
| Operating Condition | Temperature | -10°C ~ +55°C (+14°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           | Plastic, Metal                                         |
| Product Dimensions | 30(W)x20.5(H)x45mm(1.18x0.81x1.77"), Cable: 8m(26.2ft) |
| Product Weight     | 44.4g(0.1lb), Cable: 350g(0.77lb)                      |

### 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                                                                                                                                                                   |

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### Certification & Standards

|             |                                                                                                   |
|-------------|---------------------------------------------------------------------------------------------------|
| Environment | None, 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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Unit: mm [inch]

