



SLA-F2480VA

5MP Lens Module

Key Features

- Compact Cylindrical Design
- 2.45mm Fixed Focal Length
- 122° Horizontal Field of View (HFOV)
- 8m Cable for Flexible Installation
- Compatible with PNM-C20000QB

SLA-F2480VA

5MP Lens Module



Specifications

Video

Imaging Device	Size	1/2.8"
	Type	CMOS
Min. Illumination (Lux)	Color(1/30sec, 30IRE)	0.08
	BW(1/30sec, 30IRE)	0.08

Lens

Focal Length (mm)		2.45
Max. Aperture Ratio (F number)	Wide	2.0
	Tele	2.0
Angular Field of View	Horizontal	122°
	Vertical	90°
	Diagonal	158°
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)x24.7(H)x45(D)mm(1.18x0.97x1.77"), Cable: 8m(26.2ft)
Product Weight	46.1g(0.1lb), Cable: 350g(0.77lb)
Supported Products	PNM-C20000QB

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
-----	---

Certification & Standards

Safety	UL 62368-1, CAN/CSA C22.2 NO. 62368-1
Environment	IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78

SLA-F2480VA

5MP Lens Module



CAD

Unit: mm [inch]

