



# SLA-F2480WDA

5MP Waterproof Dome Lens Module



## Key Features

- Support 5MP resolution
- 2.4mm fixed focal lens
- IP66, IK10, NEMA 4X
- 8m cable included
- Compatible with PNM-C20000QB/XNB-A8004B

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## 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	123°
	Vertical	91°
	Diagonal	159°
Mount Type		RJ12 connected with main unit
Focus Control		Fixed

### Pan / Tilt / Rotate

Pan / Tilt / Rotate Range	Pan	0°~350°
	Tilt	0°~70°
	Rotate	0°~355°

### Environmental & Electrical

Operating Condition	Temperature	-30°C~+55°C(-22°F~+131°F)
	Humidity	0~95% RH
	Others	Start up should be done at above -30°C
Storage Condition	Temperature	-50°C~+60°C(-58°F~+140°F)
	Humidity	Less than 90% RH

### Mechanical

Color	White
Material	Metal
Product Dimensions	ø110.0x77.0mm(ø3.54x2.36"), Cable: 8m(26.2ft)

Design and specifications are subject to change without notice. The latest product information / specification can be found at [HanwhaVision.com](http://HanwhaVision.com)  
Hanwha Vision is formerly known as Hanwha Techwin.

**Mechanical**

Product Weight	455g(1.00lb), Cable: 350g(0.77lb)
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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 62262 IK10, IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-6, IEC 60068-2-14, IEC 60068-2-27, IEC 60068-2-78

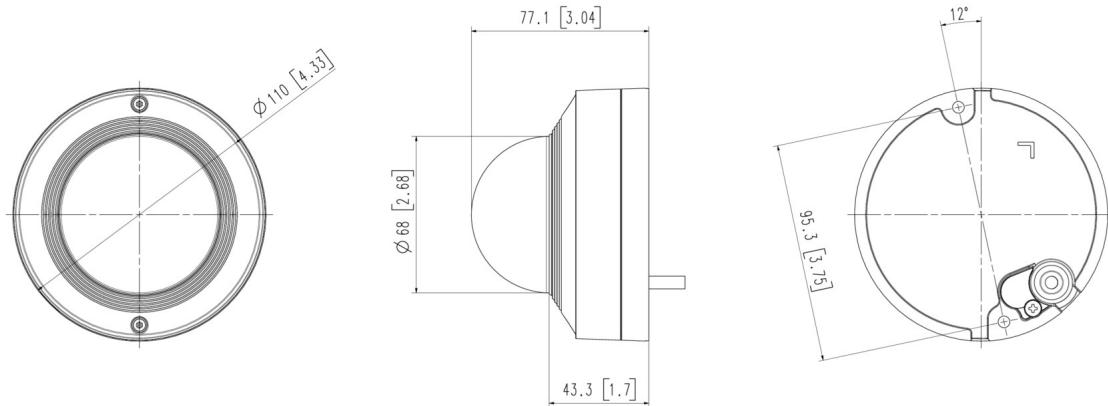
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## CAD

Unit: mm [inch]



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1	SLA-F2480WDA	'25.09.08
No.	MODEL NAME	DATE
Unit:mm [inch]	SCALE:1/1	© Hanwha Vision

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