

# VHF25M-MP SWIR

Image Size : 1.1inch

## 【SPECIFICATIONS】

Focal Length :	25mm	Optical Back Focal Distance :	16.6mm (in air)
Maximum Relative Aperture :	1:1.4	Frang Back :	17.526mm
Iris :	F1.4~F22	Operation :	Focus : Manual
Angle of View :	H 29.0°xV 21.9° (D 36.1°)		Iris : Manual
	[H 31.9°xV 24.1° (D 39.6°)]	Operating Temperature :	-10°~+50°
Image Size :	12.8mmx9.6mm (φ16mm)	Mount :	C-Mount
	[14.1mmx10.6mm (φ17.6mm)]	Filter Size :	35.5mmP0.5
Minimum Object Distance :	0.3m ( From Front Vertex )	Size :	φ40x42.5mm
Optical Distortion :	-2.2% [-2.7%] (at near)	Weight :	119g
	-1.8% [-2.1%] (at far)		
TV Distortion :	-0.7% [-0.8%] (at near)		
	-0.5% [-0.6%] (at far)		

[Value at 1.1"]

## 【COMPOSITION】

- Lens · · · · · 1
- Lens Cap · · · · · 1
- Dust Cap · · · · · 1

## 【DIMENSIONS】

Wave (μm)	Frang Back (mm)
0.9	17.652
1.1	17.741
1.3	17.84
1.5	17.951
1.7	18.078

※MOD changes along with change of Frang Back

