

VHF6M-MP SWIR

Image Size : 1inch

【SPECIFICATIONS】

Focal Length : 6mm
 Maximum Relative Aperture 1:1.8
 Iris : F1.8~F22
 Angle of View : H 95.1°xV 78.7° (D 104.6°)
 Image Size : 12.8mmx9.6mm (φ16mm)
 Minimum Object Distance : 0.1m (From Front Vertex)
 Optical Distortion : -7.5% (at near)
 -7.1% (at far)
 TV Distortion : 2.4% (at near)
 -0.7% (at far)

Optical Back Focal Distance 11.5mm (in air)
 Flange Back : 17.526mm
 Operation : Focus : Manual
 Iris : Manual
 Operating Temperature : -10°~+50°
 Mount : C-Mount
 Filter Size :
 Size : φ54x50.3mm
 Weight : 185g

【COMPOSITION】

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

Wave (μm)	Flange Back (mm)
0.9	17.566
1.1	17.600
1.3	17.640
1.5	17.687
1.7	17.740

※MOD changes along with change of Flange Back

【DIMENSIONS】

