

*Megapixel Fixed Focal Length Lens support 1"*

Model	VS-5018H1-SWIR
Focal Length (f)	50 mm (49.93)
Maximum Aperture Ratio	1: 1.8
Aperture	F 1.8 ~ 16
Angle of View (1")	12.8° × 12.8° (Diagonal: 18.1° )
M.O.D	500 mm
TV Distortion (1")	-0.01 %
Operation	Manual (Lock screw M2)
Wavelength	Short Wave IR
Mount	C-Mount
Flange Back	17.526 mm
Sensor Size (max.)	1"
Filter Thread	M 40.5 P= 0.5
Weight (approx.)	128 g
Dimension	$\phi$ 44 (max.) × L = 44.5 mm