

Megapixel Telecentric Lens

Model		VS-TCM01-180/S		
Optical Mag.		× 0.1 ± 5 %		
FOV (V x H)	1/1.8"	54.0	×	71.0 mm
	1/2"	48.0	×	64.0 mm
	1/3"	36.0	×	48.0 mm
WD		183.5 mm ± 6		
O/I (Object & Imager Distance)		390.0 mm		
Working F/# *Value at Iris Open		5.6		
NA		0.009		
DOF at PCoC ϕ 0.04mm		44.8 mm		
TV Distortion (1/1.8")		0.01 %		
Relative Illuminance (Y=4.4)		98 %		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		1/1.8"		
Co-Axial Prism		-		
Filter Thread		M 112 P= 1.0		
Weight (approx.)		940 g		
Dimension		ϕ 120 (max.) × L = 189 mm		