

Megapixel Telecentric Lens

Model		VS-TCM022-110-1/1.8"		
Optical Mag.		× 0.22 ± 5 %		
FOV (V x H)	1/1.8"	24.5	×	32.3 mm
	1/2"	21.8	×	29.1 mm
	1/3"	16.4	×	21.8 mm
WD		112.5 mm ± 5.5		
O/I (Object & Imager Distance)		241.2 mm		
Working F/#		5.6		
NA		0.020		
DOF at PCoC ϕ 0.04mm		9.3 mm		
TV Distortion (1/1.8")		0.05 %		
Relative Illuminance (Y=4.4)		90 %		
Wavelength		Visible		
Mount		C-Mount		
Flange Back		17.526 mm		
Sensor Size (max.)		1/1.8"		
Co-Axial Prism		-		
Filter Thread		M 55 P= 0.75		
Weight (approx.)		380 g		
Dimension		ϕ 58 (max.) × L = 111.2 mm		