

Mega Pixel Telecentric Lens

Model	VS-TCM022-110CO-1/1.8"	
Optical mag.	0.22x	
FOV (VxH)	1/1.8"	24.5x32.7mm
	1/2"	21.8x29.1mm
	1/3"	16.4x21.8mm
WD	112.5mm \pm 5.5	
O/I (Object & Imager distance)	241.2mm	
Working F/#	5.6	
NA	0.020	
Resolution *at λ 550nm	16.7 μ	
DOF at PCoC ϕ 0.04mm	9.3mm	
TV Distortion (Max.)	0.05%	
Relative Illuminance (Y=4.5)	90%	
Wavelength	Visible (400nm - 700nm)	
Camera mount	C-mount	
Flange back	17.526mm	
Sensor size (Max.)	1/1.8"	
Co-axial prism	Built-in	
Weight (approx.)	376.6g	
Dimension	ϕ 58(MAX) x L=111.2mm	