

Mega Pixel Telecentric Lens

Model	VS-TCM017-110		
Optical mag.	× 0.17 ±5%		
FOV (V×H)	1/1.8"	31.8 × 42.4	mm
	1/2"	28.2 × 37.6	mm
	1/3"	21.2 × 28.2	mm
WD	113.0 mm ± 5.5		
O/I (Object & Imager distance)	228.0 mm		
Working F/#	4.0		
NA	0.021		
Resolution *at λ 550nm	15.90 μ		
DOF at PCoC φ 0.04mm	11.0 mm		
TV Distortion (Max.)	0.02 %		
Relative Illuminance (Y=4.5)	100.0 %		
Wavelength	Visible (400nm – 700nm)		
Camera mount	C-mount		
Flange back	17.526 mm		
Sensor size (Max.)	1/1.8"		
Co-axial prism	–		
Weight (approx.)	g		
Dimension	Φ 70 (MAX) × L= 97.5 mm		