

Object-side telecentric lens MiddleWD series

Model	VS-TC4-65CO	
Optical Mag.	× 4.0 ±5%	
FOV (VxH)	2/3"	1.6 × 2.2 mm
	1/2"	1.2 × 1.6 mm
	1/3"	0.9 × 1.2 mm
WD	64.5 mm ± 2	
O/I (Object & Imager Distance)	150.0 mm	
Working F/#	29.1	
NA	0.069	
Resolution *at λ 550nm	4.9 μ	
DOF at PCoC φ0.04mm	0.15 mm	
TV distortion (max.)	-0.01 %	
Relative illuminance (Y=5.5)	99.9 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	2/3"	
Co-axial prism	Built-in	
Weight (approx.)	46.2 g	
Dimension	Φ 31 (MAX) × L= 68.0 mm	