

High Resolution Telecentric Lens Middle WD series

Model	VS-TCT08-65CO/S		
Optical Mag.	× 0.8 ±5%		
FOV (V×H)	2/3"	8.9 × 10.5 mm	
	1/2"	6.0 × 8.0 mm	
	1/3"	4.5 × 6.0 mm	
WD	65.1 mm ±2		
O/I (Object & Imager Distance)	178.6 mm		
Working F/#	4.50		
NA	0.089		
DOF at PCoC ϕ 0.04mm	0.56 mm		
TV distortion (2/3")	0.005 %		
Relative illuminance (2/3")	97.9 %		
Wavelength	Visible		
Camera Mount	C-mount		
Flange Back	17.526 mm		
Filter Thread	M 34 P= 0.5		
Sensor size (max.)	2/3"		
Co-axial prism	Built in		
Weight (approx.)	約230g		
Dimension	Φ 36.5 (MAX) × L= 96.0 mm		