

Object-side telecentric lens Middle WD series

Model	APT08-65			
Optical mag.	× 0.8 ± 5%			
FOV (V×H)	2/3"	—		
	1/2"	6.0	×	8.0 mm
	1/3"	4.5	×	6.0 mm
WD	66.0 mm ± 2			
O/I (Object & Imager distance)	163.5 mm			
Working F/#	9.6			
NA	0.042			
Resolution *at λ 550nm	7.9 μ			
DOF at PCoC φ 0.04mm	1.2 mm			
TV distortion (max.)	-0.01 %			
Wavelength	Visible			
Camera mount	C-mount			
Flange back	17.526 mm			
Sensor size (max.)	1/2"			
Co-axial prism	—			
Weight (approx.)	42 g			
Dimension	Φ 31 (MAX) × L= 80 mm			