



- 5 Megapixel Resolution, 145 lp/mm
- Options per Focal Length to Maximize Performance
- High Transmission BBAR Visible Coating, R<0.4% per Surface
- Ruggedized Housing for Factory Automation

Our TECHSPEC® High Resolution 5 megapixel lenses come in 2 focal lengths and feature multiple versions to optimize for different working distance ranges. Perfect for use on high end 5 megapixel sensors that require 145 lp/mm resolution, these lenses are based around an attractive price to performance ratio. All lenses feature locking focus and iris rings and a front filter thread to allow the use of standard optical filters, allowing increased versatility.

TECHSPEC® HIGH RESOLUTION FIXED FOCAL LENGTH LENSES

*Horiz., 1/2" Sensor

Focal Length (mm)	Max. Sensor Format	Aperture (f/#)	Min. Working Distance	Primary W.D. Range (mm)	Angular Field of View*	FOV at Minimum W.D.* (mm)	Resolution	Distortion	Filter Thread	Mount	Dimensions (Dia. X L) (mm)	
12	2/3"	F1.8 - 22	150mm	400-2000	30.7°	90	145 lp/mm	<3.3%	M30.5 x 0.5	C-Mount	36 x 41.7	63-778
25	2/3"	F1.8 - 22	150mm	500-1600	14.7°	40	145 lp/mm	<0.5%	M30.5 x 0.5	C-Mount	37.5 x 40.8	63-781