





SL183 Varifocal
Ultra wide No Distortion 5 Megapixel Lens





- ✓ Patented Linear Optical Technology® provides ultra wide field of view adjustable up to 120° for greater coverage with fewer cameras
- ✓ **EasyZoom**™ allows the user to optimize the field of view with minimal need for refocusing
- ✓ IR corrected for true Day/Night cameras
- ✓ Supports multi megapixel resolution cameras for demanding applications
- ✓ Compatible with 1/3", 1/2.7" HD, 1/2.5", 1/2.3" 4K* and 1/2"** sensor sizes



Typical wide angle lens

✓ With **slip ring** for ease of installation & positioning

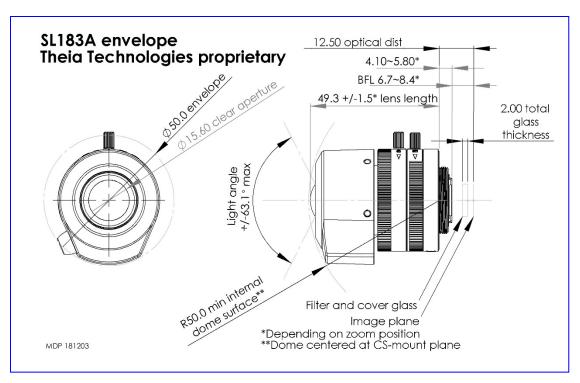
Lenses	SL183A	ML183A	SL183M	ML183M	
	DC-autoiris	DC-autoiris	Manual iris	Manual iris	
Focal length	1.8-3.0mm				
Linear Optical Technology®	Yes (Note: this technology causes the image to be flipped)				
Distortion	<1%				
Resolution	5+ megapixel				
F/#	F/1.8 to close				
IR Correction	Day/Night				
Focus range	0.5m to ∞				
EasyZoom™	Yes				
Mount	CS	С	CS	С	
Iris cable length	30cm	N/A	30cm	N/A	
Operating temperature	-20C to 60C (<70% humidity, non-condensing)				
Storage temperature	-20C to 70C (<90% humidity, non-condensing)				

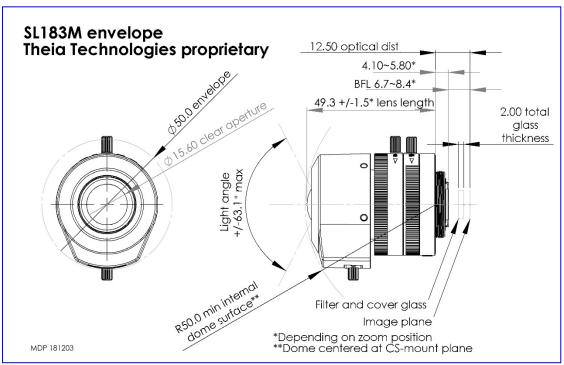
Sensor size Field of view (H) Field of view (V) Field of view (D)

1/3"	1/2.7" HD	1/2.5"	1/2.3" 4K*
105° - 77°	116° - 89°	115° - 88°	120° - 92°
90° - 62°	84° - 57°	99° - 71°	104° - 76°
117° - 90°	123° - 96°	126° - 100°	130° - 105°

^{*4}K format = 4000 x 2000 pixels

^{**} On 1/2" sensor crop image vertically to eliminate dark corners





For more information, contact

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www.TheiaTech.com SL183 family