

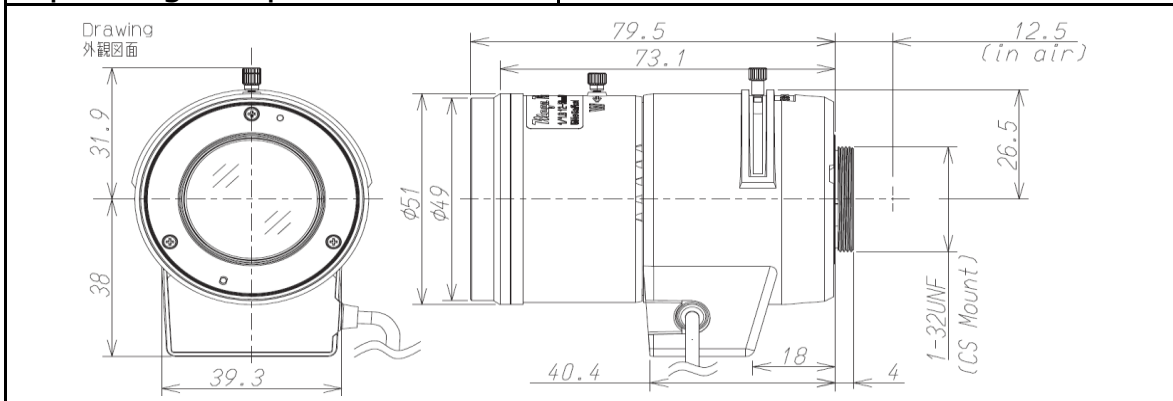
5 Mega-Pixel **IR** Corrected Lens

M118VG1250IR

- Ready for **4K** resolution
- 5 Mega-Pixel resolution even with IR light
- No focus shift between day and IR light
- Very bright telephoto lens with F/1.4



P/N		M118VG1250IR	
Imager size		1/1.8"	
Mount		CS-Mount	
Focal length		12 - 50mm	
Aperture		F/ 1.4-360	
Angle of View (horizontal x vertical)	1/1.8"	Wide 34.0° x 25.5°	Tele 8.5° x 6.4°
	1/2"	Wide 29.9° x 22.4°	Tele 7.5° x 5.6°
	1/3"	Wide 22.4° x 16.8°	Tele 5.6° x 4.2°
Focusing range		1m - ∞	
Operation	Focus	Manual w/lock	
	Zoom	Manual w/lock	
	Iris	DC Auto iris	
Wave Length		Visible Light ~ Near Infrared	
Back focal distance (in air)		9.62mm	
Optical Overall Length		83.5mm	
Maximum Diameter		51mm	
Weight		131g	
Operating Temperature		-20 ~ 60°C	



TAMRON Europe GmbH - Robert-Bosch-Str. 9 - 50679 Köln

Phone +49 (0) 221 / 970325-0 / Fax +49 (0) 221 / 970325-4 - Email info@tamron.de