

5 Mega-Pixel **IR** Corrected Lens

M118VM413IR

- Ready for **4K** resolution
- 5 Mega-Pixel resolution even with IR light
- No focus shift between day and IR light
- bigger rotation angle for focus adjustment



P/N		M118VP413IR	
Imager size		1/1.8"	
Mount		C-Mount	
Focal length		4 -13mm	
Aperture		F/1.5-Close	
Angle of View (horizontal x vertical)	1/1.8"(4:3)	Wide 105.4° x 77.6°	Tele 33.0° x 24.8°
	1/1.8"(16:9)	Wide 115.8° x 62.9°	Tele 35.9° x 20.2°
	1/2"(4:3)	Wide 91.7° x 67.9°	Tele 29.0° x 21.8°
	1/2"(16:9)	Wide 100.5° x 55.1°	Tele 31.6° x 17.8°
	1/3"	Wide 67.9° x 50.6°	Tele 21.8° x 16.3°
Focusing range		0.3m - ∞	
Operation	Focus	Manual w/lock	
	Zoom	Manual w/lock	
	Iris	Manual w/lock	
Wave Length		Visible Light ~ Near Infrared	
Back focal distance (in air)		15.235mm	
Optical Overall Length		87.51mm	
Maximum Diameter		64.5mm	
Weight		167g	
Operating Temperature		-20°C ~ 60°C	

