

# HD MEGAPIXEL

## "A" Series 12.5-50mm Megapixel IR A4Z1214CS-MPIR

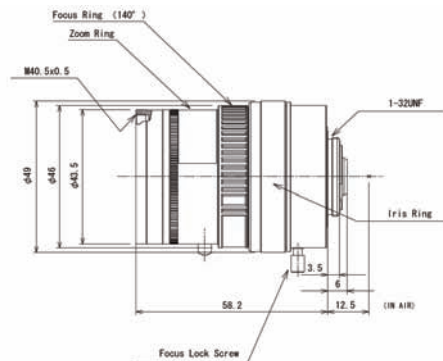
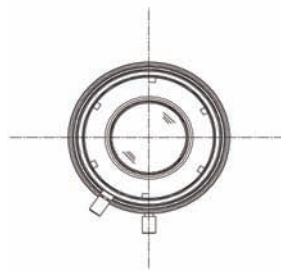
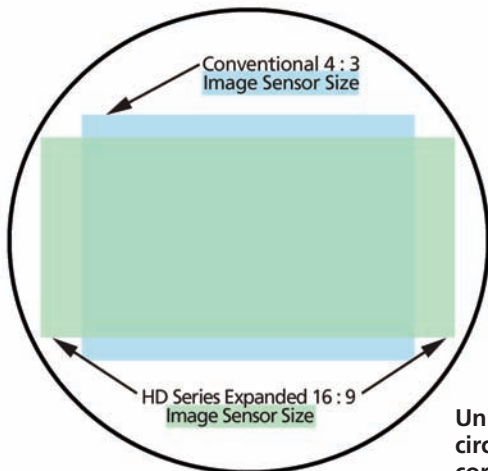
- 1/2.7" Format
- 3 Megapixel Manual Iris Varifocal
- Full HD Format
- Precise Focus Adjustment
- New Focus Lock System
- IR Corrected Optics
- Corner Brightness



Model No.	A4Z1214CS-MPIR			Effective	Front	$\phi$ 21.7mm		
Focal Length	12.5mm - 50mm			Lens Aperture	Rear	$\phi$ 9.1mm		
Max. Aperture Ratio	1:1.4			Back Focal Length	Tele	7.3mm		
Max. Image Format	3.2mm x 5.8mm( $\phi$ 6.6mm)				Wide	11.6mm		
Operation Range	Iris	F1.4 - F16C		Flange Back Length		12.5mm		
	Focus	1.0m - Inf.		Mount		CS-Mount		
	Zoom	12.5mm - 50mm		Filter Size		M40.5 P=0.5mm		
Control	Iris	Manual		Dimensions		$\phi$ 49 mm x 58.2 mm		
	Focus	Manual		Weight		80g		
	Zoom	Manual						
Angle of View	D	1/2.7 type	30.3° - 7.7°	1/2.7 type	30.3° - 7.7°	1/3 type	27.4° - 7.0°	
	H	(16:9)	26.3° - 6.7°	(4:3)	24.0° - 6.2°		(4:3)	21.7° - 5.6°
	V		14.5° - 3.8°		17.8° - 4.7°			16.2° - 4.3°
Operating Temperature	-10°C - +50°C							

Specifications are subject to change without notice.

### Dimensions:



Unique HD optical design provides larger image circle for exceptional brightness and clarity in corners and throughout image plane.