



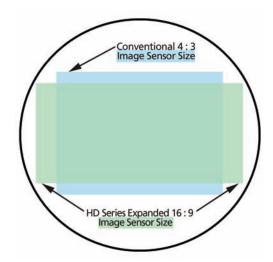
## "A" Series 12.5-50mm Megapixel IR AG4Z1214FCS-MPIR

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



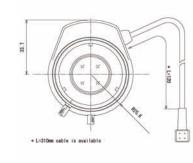
Model No.		AG4Z1214FCS-MPIR		Effective	Front	φ21.7mm	φ21.7mm	
Focal Length		12.5mm - 50mm		Lens Aperture	Rear	φ9.1mm		
Max. Aperture Ratio		1:1.4		Back Focal	Tele 7.3mm			
Max. Image Format		3.2mm x 5.8mm( $\phi$ 6.6mm)		Length	Wide	11.6mm		
Operation Range	Iris	F1.4 - F360C		Flange Back Length		12.5mm		
	Focus	1.0m - Inf.		Mount		CS-Mount		
	Zoom	12.5mm - 50mm		Filter Size		M43 P=0.75mm		
Control	Iris	DC Auto Iris		Dimensions		( \$\$\phi 46)mm x(59.3)mm x(58.4)mm		
	Focus	Manual		Weight				
	Zoom	Manual						
Angle of View	D	1/2.7 type (16:9)	30.3° - 7.7°	1/2.7 type (4:3)	30.3° - 7.7°	1/3 type (4:3)	27.4° - 7.0°	
	н		26.3° - 6.7°		24.0° - 6.2°		21.7° - 5.6°	
	V		14.5° - 3.8°		17.8° - 4.7°		16.2° - 4.3°	
Coil	Drive	190Ω/20°C						
	Control	855Ω/20°C						
Operating Temperature		-10°C - +50°C						

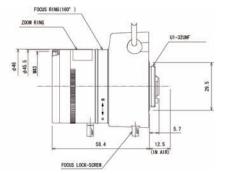
Specifications are subject to change without notice.



CBC (AMERICA) Corp.







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