

HD MEGAPIXEL

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

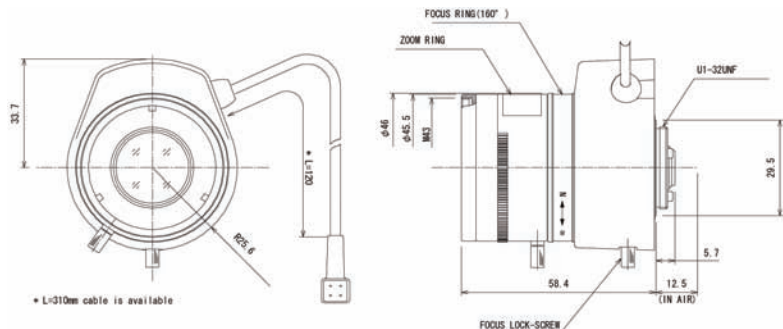
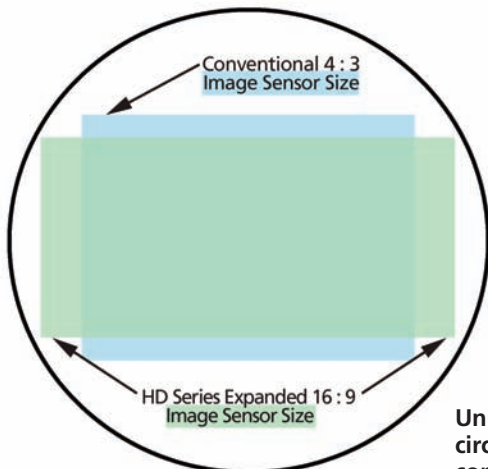
- 1/2.7" Format
- 3 Megapixel DC Auto Iris Varifocal
- Full HD Format
- Precise Focus Adjustment
- New Focus Lock System
- IR Corrected Optics
- Corner Brightness



Model No.	AG4Z1214FCS-MPIR		Effective	Front	φ 21.7mm		
Focal Length	12.5mm - 50mm		Lens Aperture	Rear	φ 9.1mm		
Max. Aperture Ratio	1:1.4		Back Focal	Tele	7.3mm		
Max. Image Format	3.2mm x 5.8mm (φ 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		(φ 46)mm x (59.3)mm x (58.4)mm		
	Focus	Manual	Weight				
	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°
Coil	Drive	190 Ω / 20°C					
	Control	855 Ω / 20°C					
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.