

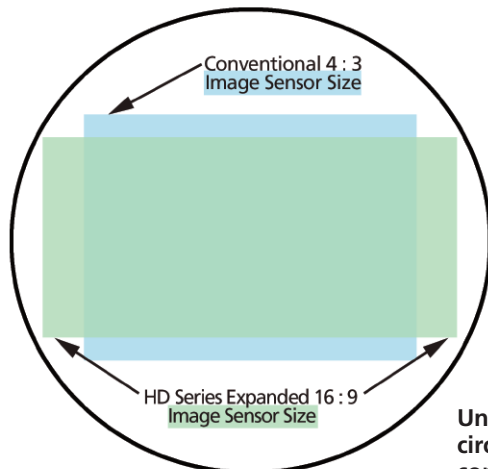
"A" Series Megapixel IR AG3Z3112FCS-MPIR

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

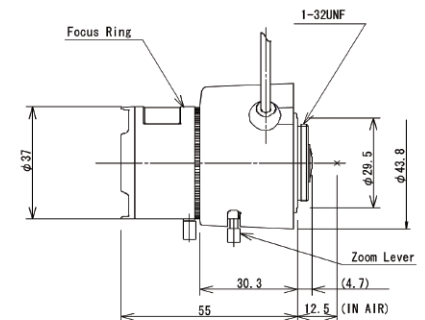
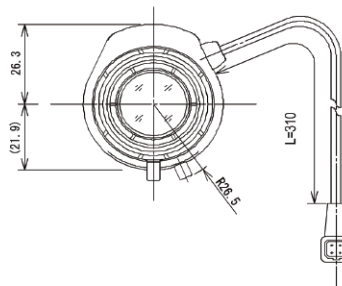


Model No.		AG3Z3112FCS-MPIR		Effective		Front		ϕ 20.9mm	
Focal Length		3.1mm - 8mm		Lens Aperture		Rear		ϕ 10.5mm	
Max. Aperture Ratio		1:1.2		Back Focal		Tele		7.8mm	
Max. Image Format		3.2mm x 5.8mm(ϕ 6.6mm)		Length		Wide		7.8mm	
Operation Range	Iris	F1.2 - F360C		Flange Back Length				12.5mm	
	Focus	0.3m - Inf.		Mount				CS-Mount	
	Zoom	3.1mm - 8mm		Filter Size				—	
Control	Iris	DC Auto Iris		Dimensions				ϕ 37mm x 48.2mm x 55mm	
	Focus	Manual		Weight				59.0g	
	Zoom	Manual							
Angle of View	D	1/2.7 type (16:9)	123.1° - 48.3°	1/2.7 type (4:3)	123.1° - 48.3°	1/3 type (4:3)	110.3° - 43.9°		
	H		105.4° - 42.2°		95.9° - 38.7°		86.7° - 35.2°		
	V		57.9° - 23.8°		71.0° - 29.1°		64.4° - 26.5°		
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.