

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

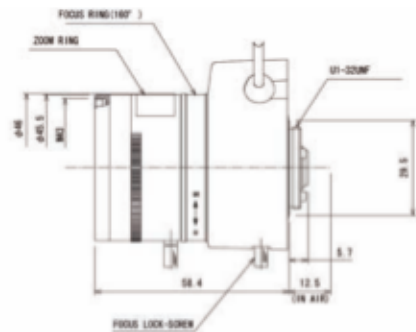
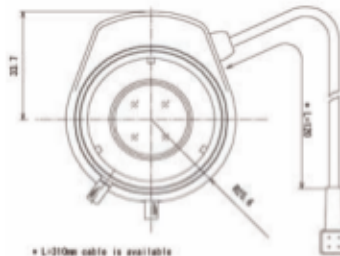
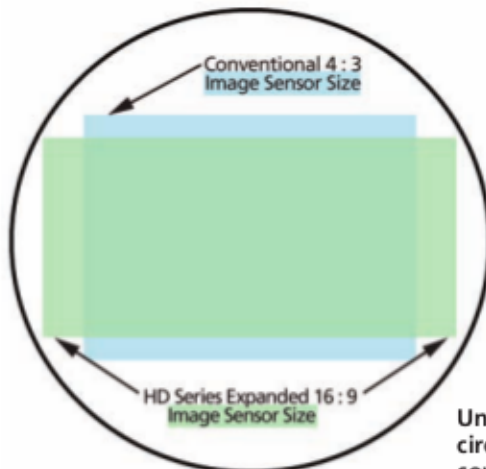
- 1/2.7" Format
- 3 Megapixel DC Auto Iris Varifocal
- Full HD Format
- Precise Focus Adjustment
- New Focus Lock System
- IR Corrected Optics
- Corner Brightness



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|-----------------------|-------------------------|---------------|---|------------|--------------|----------|--------------|
| 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.