

# M0918FIC-MP

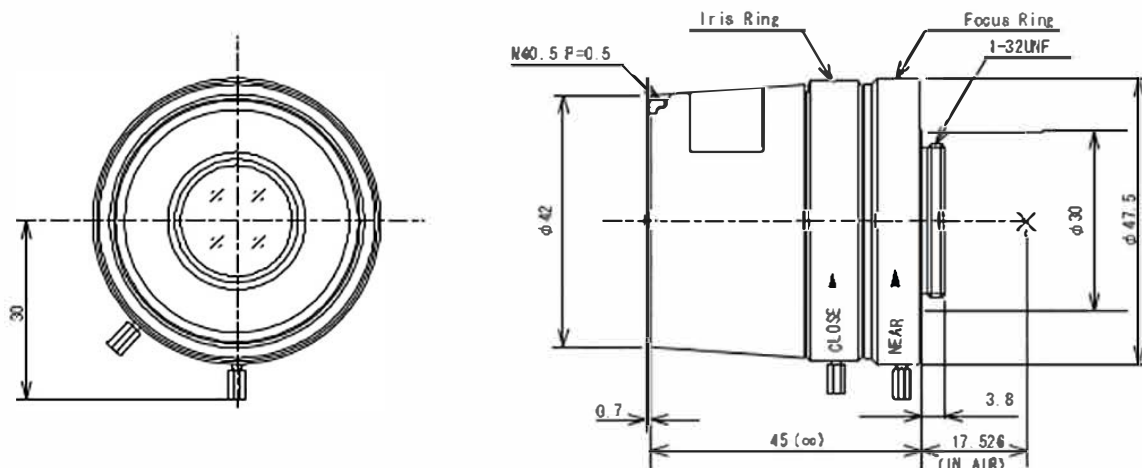
f=9mm F1.8

for 2/3 type 5 Megapixel Cameras, Fixed-focal, Manual Iris

C-Mount

|                       |       |                       |       |                    |       |                 |       |
|-----------------------|-------|-----------------------|-------|--------------------|-------|-----------------|-------|
| Model No.             |       | M0918FIC-MP           |       | Effective          | Front | φ 20.1mm        |       |
| Focal Length          |       | 9mm                   |       | Lens Aperture      | Rear  | φ 12.4mm        |       |
| Max. Aperture Ratio   |       | 1:1.8                 |       | Back Focal Length  |       | 14.8mm          |       |
| Max. Image Format     |       | 6.6mm x 8.8mm(φ 11mm) |       | Flange Back Length |       | 17.526mm        |       |
| Operation Range       | Iris  | F1.8 - F16C           |       | Mount              |       | C-Mount         |       |
|                       | Focus | 1m - Inf.             |       | Filter Size        |       | M40.5 × 0.5     |       |
|                       | Zoom  | -                     |       | Dimensions         |       | φ 47.5mm × 45mm |       |
| Control               | Iris  | Manual                |       | Weight             |       | 133.6 g         |       |
|                       | Focus | Manual                |       |                    |       |                 |       |
|                       | Zoom  | -                     |       |                    |       |                 |       |
| Angle of View         | D     | 2/3 type              | 63.4° | 1/2 type           | 47.8° | 1/3 type        | 36.4° |
|                       | H     |                       | 52.1° |                    | 38.7° |                 | 29.3° |
|                       | V     |                       | 39.9° |                    | 29.3° |                 | 22.1° |
| Operating Temperature |       | -10℃ - +50℃           |       |                    |       |                 |       |

## Dimensions



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