

1/2" Fixed Focal Length DC Auto-IRIS 3.5mm F1.6 – C-Mount

Compatible with 1/2", 1/3", 1/4" Cameras

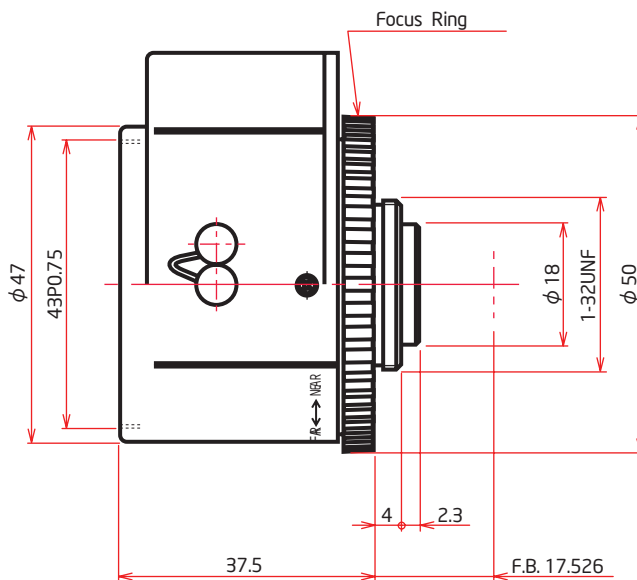
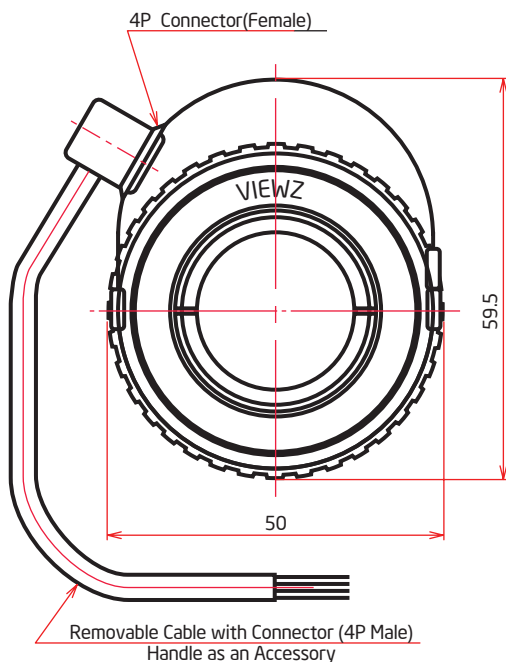
SPECIFICATIONS

Focal Length	3.5mm
Maximum Relative Aperture	1:1.6
Iris	F1.6 - Approx. 360 (With ND Spot Filter)
Angular Field of View	84.9° x 68.9°
Image Format	6.4 x 4.8 mm (Ø8 mm)
Minimum Object Distance	0.1 m (From Front Vertex)
Object Dimensions at M.O.D.	20.6 x 16.0 cm
Optical Back Focal Distance	11.45 mm (In Air)

Flange Back	17.526mm
Operation Voltage	Close to Open : Less than 3V Open to Close : More than 0.5V
Operation	Focus Manual
	Iris IG (Auto Close System)
Operation Temperature	- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount	C-Mount (Adjustable Lens Position)
Front Thread	43mm P0.75
Size	59.5(W) x 50.0(H) x 37.5(D) mm, Approx. 85g

DIMENSIONS

UNIT: mm



CIRCUIT DIAGRAM

