

1/2" Vari-Zoom with DC Auto-IRIS / F, Z: Manual 8.5–85mm F1.6 – C-Mount

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

SPECIFICATIONS

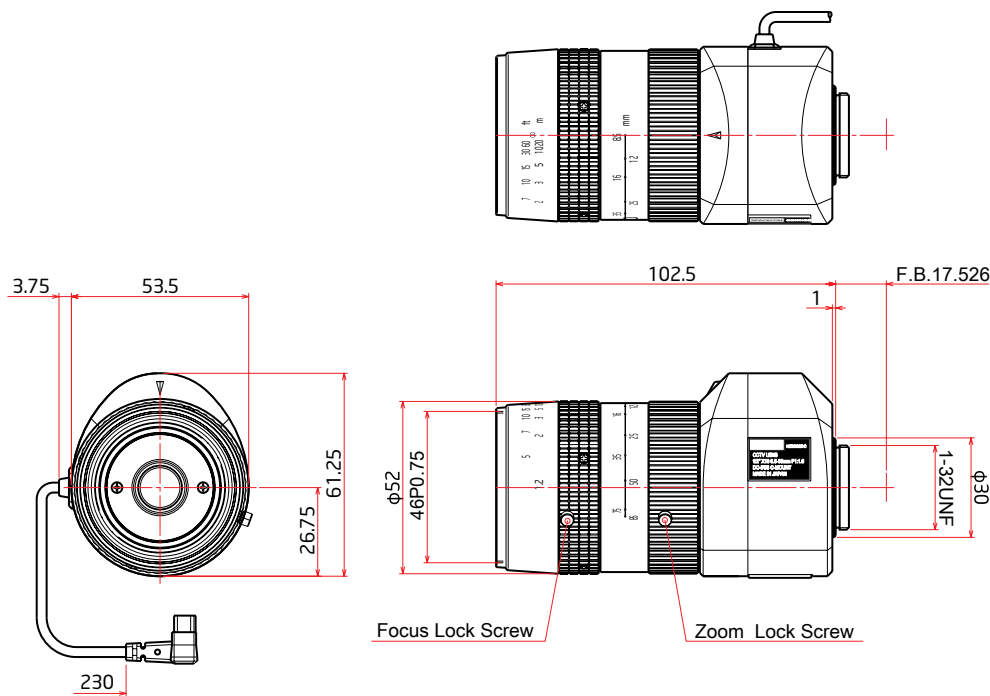
10X VARI ZOOM LENS

Focal Length	8.5 ~ 85 mm
Maximum Relative Aperture	1:1.6
Iris	F1.6 - Approx. 360 (With ND Spot Filter)
Zoom Ratio	10 X
Angular Field of View	41.3° x 31.5° at 8.5 mm 4.3° x 3.2° at 85 mm
Image Format	6.4 x 4.8 mm (Ø8 mm)
Minimum Object Distance	1.2 m (From Front Vertex)
Object Dimensions at M.O.D.	86.5 x 64.9cm at 8.5 mm 8.6 x 6.5cm at 85 mm
Optical Back Focal Distance	15.56 mm (In Air)

Flange Back		17.526 mm
Operation	Focus	Manual
	Zoom	Manual
	Iris	IG (Auto Close System) Close to Open : Less than 4V Open to Close : More than 0.1V Speed Within 4sec.
Operation Temperature		- 10 °C ~ 50 °C / 14 °F ~ 122 °F
Mount		C-Mount (Adjustable Lens Position)
Filter Size		46 mm P0.75
Size, Weight		61x25(W) x 53.5(H) x 102.5(D) mm, Approx. 216g

DIMENSIONS

UNIT: mm



CIRCUIT DIAGRAM

Iris Cable

