

**1/2.7" 3MP Day/Night, Vari-focal, Aspherical, DC Auto-Iris/F, Z: Manual 3.1-12mm F-1.5 CS-Mount**

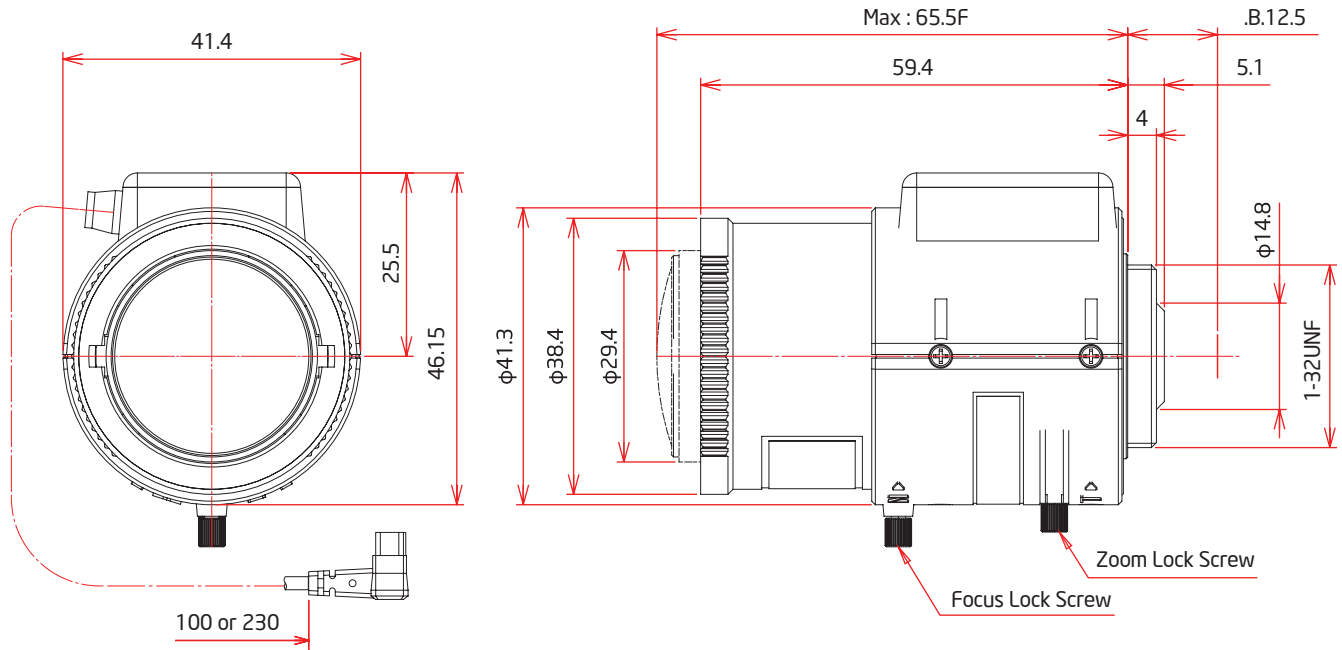
Compatible with 1/2.7", 1/3", 1/4" Cameras

## SPECIFICATIONS

<b>Focal Length</b>	3.1 - 12mm	<b>Operation</b>	<b>Focus</b>	Manual
<b>Maximum Relative Aperture</b>	1:1.5		<b>Zoom</b>	Manual
<b>Iris</b>	F1.6 - 360 (With ND Spot Filter)		<b>Iris</b>	IG (Auto Close System)
<b>Zoom Ratio</b>	3.9 X	<b>Operation Voltage</b>	Close to Open : Less than 3.0 V	
<b>Angular Field of View</b>	97.2° x 72.5° at 3.1mm 27.7° x 20.9° at 12mm		Open to Close : More than 0.5 V	
<b>Image Format</b>	5.4 x 4.0mm (Ø6.7 mm)	<b>Operation Temperature</b>	- 10 °C ~ 50 °C / 14 °F ~ 122 °F	
<b>Minimum Object Distance</b>	0.3m (From Front Vertex)	<b>Mount</b>	CS-Mount (Adjustable Lens Position)	
<b>Optical Back Focal Distance</b>	7.84mm (In Air)	<b>Size, Weight</b>	Ø41.3 x 46.2 (H) x 59.4(D) mm, Approx. 70g	
<b>Flange Back</b>	12.5mm			

## DIMENSIONS

UNIT: mm



## CIRCUIT DIAGRAM

