

**1/1.8" 2MP Day/Night Motorized Zoom, DC/IR w/presets 9-144mm F-1.6 C-Mount**

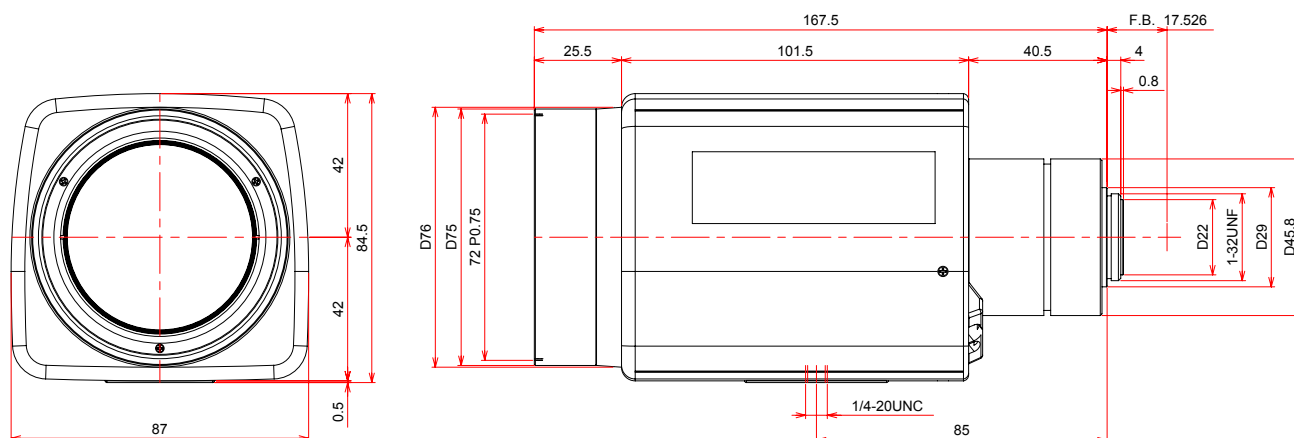
Compatible with 1/1.8", 1/2", 1/3" Cameras

## SPECIFICATIONS

<b>Focal Length</b>	9 - 144mm	<b>Operation</b>	<b>Focus</b>	Motorized ( DC ± 6.4V, Max. 45 mA )
<b>Maximum Relative Aperture</b>	1:1.6 (Tele End 1:2.9)		<b>Zoom</b>	Motorized ( DC ± 6.4V, Max. 45 mA )
<b>Iris</b>	F1.6 - Approx. F360		<b>Iris</b>	IG (Auto Close System) Close to Open : More than 3.0V Open to Close : Less than 0.5V
<b>Zoom Ratio</b>	16 X			
<b>Angular Field of View</b>	43.2° x 32.9° at 9 mm 2.9° x 2.2° at 144 mm	<b>Operation Temperature</b>		- 10 °C ~ 50 °C / 14 °F ~ 122 °F
<b>Image Format</b>	7.2 x 5.4mm (Ø 9 mm)	<b>Mount</b>		C-Mount (Adjustable Lens Position)
<b>Minimum Object Distance</b>	2.5 m (From Front Vertex)	<b>Front Thread</b>		72mm P0.75
<b>Optical Back Focal Distance</b>	13.5 mm (In Air)	<b>Size, Weight</b>		84.5(W) x 87(H) x 167.5(D) mm , Approx. 1200g
<b>Flange Back</b>	17.526 mm			

## DIMENSIONS

UNIT: mm



### CIRCUIT DIAGRAM

