

# TG3Z3510FCS-IR

VARI FOCAL 3X 3.5 ~ 10.5mm F1.0 Day&Night type

for 1/3"format cameras

CS-Mount

with Focus, w/o Amplifier

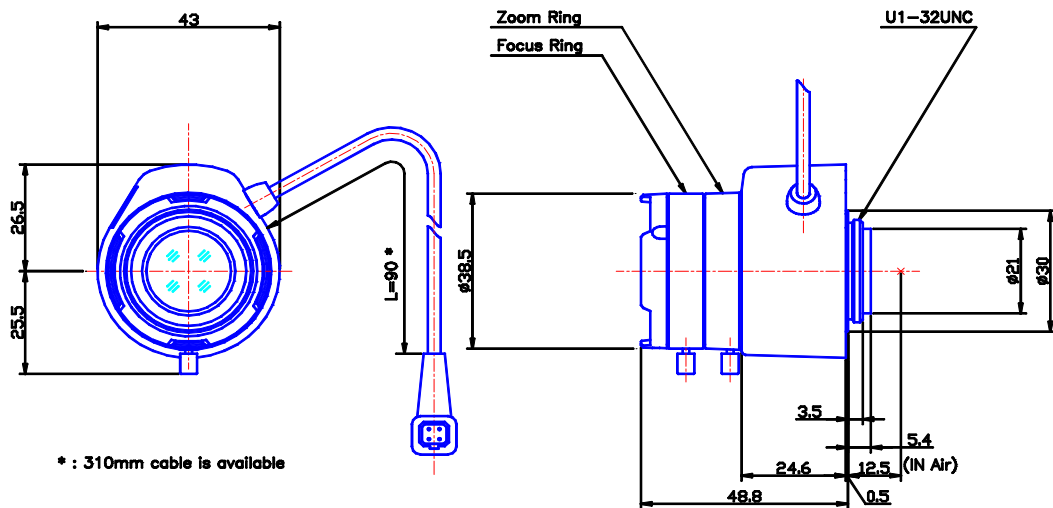
<b>Model No.</b>		TG3Z3510FCS-IR		<b>Effective Lens Aperture</b>	<b>Front</b>	Φ18.6mm	
<b>Focal Length</b>		3.5mm ~ 10.5mm			<b>Rear</b>	Φ10.2mm	
<b>Max. Aperture Ratio</b>		1 : 1.0		<b>Back Focal Length</b>	<b>Tele</b>	16.3mm	
<b>Max. Image Format</b>		4.8mm x 3.6mm (Φ6mm)			<b>Wide</b>	8.0mm	
<b>Operation Range</b>	<b>Iris</b>	F1.0 ~ F360		<b>Flange Back Length</b>		12.5mm	
	<b>Focus</b>	0.3m ~ Inf.		<b>Mount</b>		CS-Mount	
	<b>Zoom</b>	3.5mm ~ 10.5mm		<b>Filter Size</b>		-	
<b>Control</b>	<b>Iris</b>	Auto Iris		<b>Dimensions</b>		Φ38.5mm x 47.5mm x 48.8mm	
	<b>Focus</b>	Manual		<b>Weight</b>		65g	
	<b>Zoom</b>	Manual					
<b>Object Dimension at M.O.D.</b>	<b>3.5 mm</b>	52.0cm x 34.1cm					
	<b>10.5mm</b>	14.5cm x 10.8cm					
<b>Angle of View</b>	<b>D</b>	1/3"	108.2' ~ 34.2'				
	<b>H</b>		81.8' ~ 27.2'				
	<b>V</b>		59.2' ~ 20.4'				
<b>Coil</b>	<b>Drive</b>	190 ohm					
	<b>Control</b>	850 ohm					
<b>Operating Temperature</b>		-20° C ~ +50° C					

1/3  
CS  
AG

Operates in both visible and infrared light

M.O.D. : Minimum Object Distance

Dimensions



Z  
SP

Wiring Diagram

