

# T3Z2910CS-IR

**3X 2.9mm-8.2mm F1.0 Day & Night  
for 1/3 type Cameras, Vari-focal Manual Iris  
CS-Mount**

Model No.		T3Z2910CS-IR		Effective	Front	φ 19.0mm	
Focal Length		2.9mm - 8.2mm		Lens Aperture	Rear	φ 8.5mm	
Max. Aperture Ratio		1:1.0		Back Focal Length	Tele	14.0mm	
Max. Image Format		4.8mm x 3.6mm(φ 6mm)			Wide	7.8mm	
Operation Range	Iris	F1.0 - F16C		Flange Back Length		12.5mm	
	Focus	0.5m - Inf		Mount		CS-Mount	
	Zoom	2.9mm - 8.2mm		Filter Size		—	
Control	Iris	Manual		Dimensions		φ 33.5mm x 46.6mm x 44.3mm	
	Focus	Manual		Weight		44g	
	Zoom	Manual					
Angle of View	D	1/3 type	125.6° - 44.7°	1/4 type	88.3° - 33.4°		
	H		95.0° - 35.6°		69.0° - 26.7°		
	V		69.0° - 26.7°		51.0° - 20.0°		
Operating Temperature		-10°C - +50°C					

**Dimensions**

