

## **T6Z5710PDC-CS**

6X 5.7mm - 34.2mm F1.0 for 1/3 type Cameras, Motorized Zoom CS-Mount

## with DC Auto Iris and Preset

Model No.		T6Z5710PDC-CS		Effective	Front	Ø41.0mm	
Focal Length		5.7mm - 34.2mm		Lens Aperture	Rear	Ø10.2mm	
Max. Aperture Ratio		1:1.0		Back Focal Length		8.5mm	
Max. Image Format		4.8mm x 3.6mm(∅6mm)		Flange Back Length		12.5mm	
Operation Range	Iris	F1.0 - F360C		Mount		CS-Mount	
	Focus	1.2m - Inf.		Filter Size		M49 P=0.75mm	
	Zoom	5.7mm - 34.2mm		Tripod Screw		1/4 - 20UNC	
Control	Iris	DC Auto Iris		Dimensions		W68.5mm x H76.3mm x D82.5mm	
	Focus	Motorized, Preset		Weight		480g	
	Zoom	Motorized, Preset					
Object Dimension	5.7mm	101.6cm x 75.2cm					
at M.O.D.	34.2mm	17cm x 13cm			_		
Angle of View	D	1/3 type	56.5° - 10.0°	1/4 type	43.2° - 7.8°		
	Н		45.9° - 8.1°		34.8° - 6.2°		
	V		34.8° - 6.2°		26.2° - 4.8°		
		Iris		Focus		Zoom	
Supply Voltage		<u> </u>		DC8V		DC8V	
Current		<u> </u>		25mA or less		25mA or less	
Response Time		_		Approx. 3.5 sec.		Approx. 4 sec.	
Preset Potentiometer		_		5kΩVR		5kΩVR	
Coil	Drive	190Ω	190Ω				
	Control	1000Ω	1000Ω				
Operating Temperature		-20°C - +50°C					

M.O.D.: Minimum Object Distance

