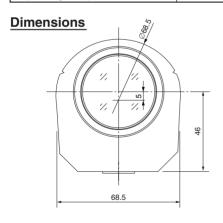


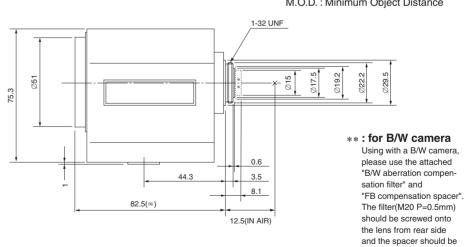
T6Z5710AMSP-CS

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

with Video Auto Iris and Preset

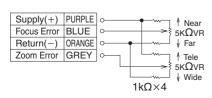
Model No.		T6Z5710AMSP-CS		Effective	Front	Ø41.0mm		
Focal Length		5.7mm - 34.2mm		Lens Aperture	Rear	Ø10.2mm		
Max. Aperture Ratio		1:1.0		Back Focal Length		8.5mm		
Max. Image Format		4.8mm x 3.6mm(∅6mm)		Flange Back Length		12.5mm		
Operation Range	Iris	F1.0 - F360C		Mount		CS-Mount		
	Focus	1.2m - Inf.		Filter Size		M49 P=0.75mm		
	Zoom	5.7mm - 34.2mm		Tripod Screw		1/4 - 20UNC		
Control	Iris	Video Auto Iris		Dimensions		W68.5mm x H76.3mm x D82.5mm		
	Focus	Motorized, Preset		Weight		490g		
	Zoom	Motorized, Preset						
Object Dimension	5.7mm	101.6cm x 75.2d	cm					
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		DC8.5V - DC16V		DC8V		DC8V		
Current		40mA or less		25mA or less		25mA or less		
Response Time		Approx. 2 sec.		Approx. 3.5 sec.		Approx. 4 sec.		
Preset Potentiometer		_		5kΩVR		5kΩVR		
Light Weighting Method		Adjustable between Average-Peak (to be Set at Average at Factory)						
Remote Control		Level Remote (Option)						
Input Signal		Video Signal (V. or V.S.)						
Iris Accurancy		±15% at Video Signal Level						
Sensitivity Adjustment		0.5V(p-p) - 1.0V(p-p) (Video Signal)						
Input Impedance		High Impedance						
Operating Temperature		-10°C - +50°C						



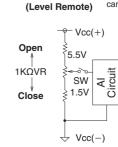


Wiring Diagram

PRESET POTENTIOMETER



IDIC				
IRIS	<u> </u>	RED	Vcc(+)	
] ≒⊢⊸	BLACK	Vcc(-)	
(G)	l≱ ള ⊢⊸	WHITE	Video S	ignal
Ÿ	Sircuit	GREEN	(Level Remote)	
		SHIELD	Ground	
= 0.0110				
FOCUS			Near	Far
M	DC 8V	GREEN	+	-
UVI)	DC 0V	BLACK	-	+
ZOOM				
			Tele	Wide
M	DC 8V	YELLOW	+	_
(VI)	DC 0V	RED	_	+



M.O.D.: Minimum Object Distance

placed between lens and