computar

T21Z5816MS-CS

21X 5.8mm - 121.8mm F1.6
for 1/3 type Cameras, Motorized Zoom
CS-Mount

with Spot Filter

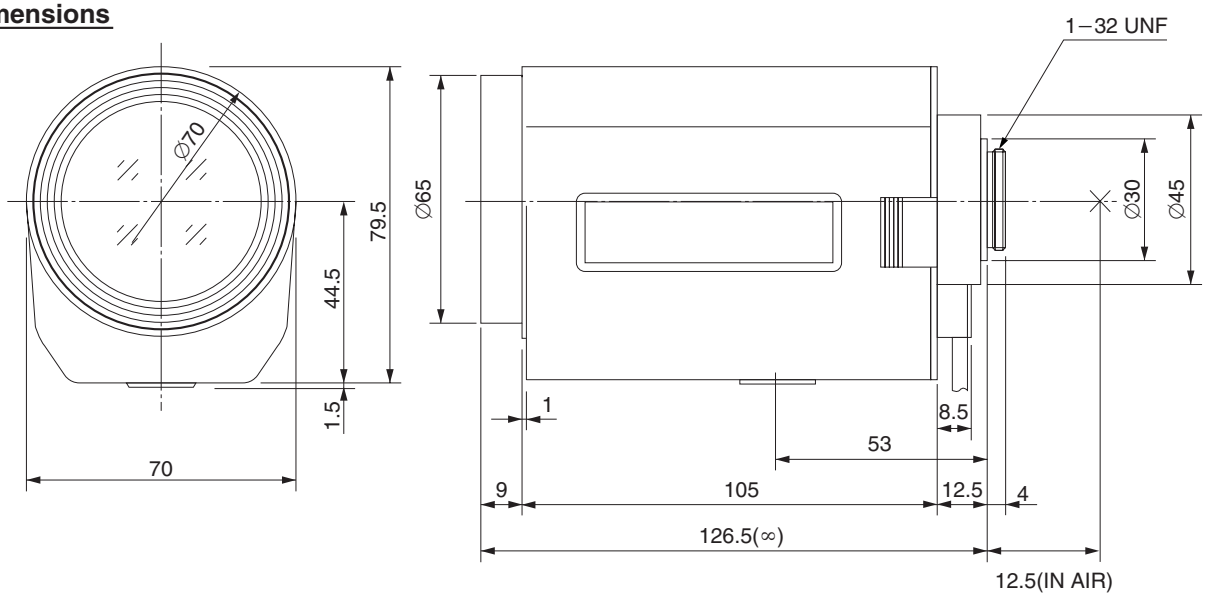
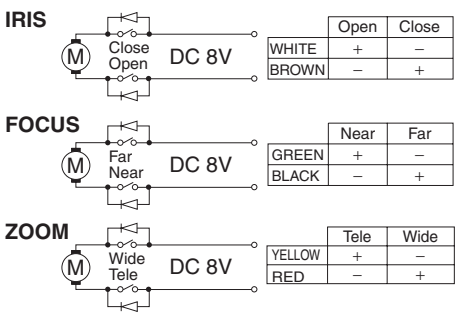
1/3 type

Model No.		T21Z5816MS-CS		Effective Lens Aperture	Front	∅53.2mm	
Focal Length		5.8mm - 121.8mm			Rear	∅10.6mm	
Max. Aperture Ratio		1:1.6		Back Focal Length		13.6mm	
Max. Image Format		4.8mm x 3.6mm(∅6mm)		Flange Back Length		12.5mm	
Operation Range	Iris	F1.6 - F560C		Mount		CS-Mount	
	Focus	1.5m - Inf.		Filter Size		M62 P=0.75mm	
	Zoom	5.8mm - 121.8mm		Tripod Screw		1/4 - 20UNC	
Control	Iris	Motorized		Dimensions		W70mm x H81mm x D126.5mm	
	Focus	Motorized		Weight		665g	
	Zoom	Motorized					
Object Dimension at M.O.D.	5.8mm	123.7cm x 91.1cm					
	121.8mm	6cm x 4.7cm					
Angle of View	D	1/3 type	55.5° - 2.9°	1/4 type	42.0° - 2.2°		
	H		44.8° - 2.3°		33.8° - 1.8°		
	V		33.8° - 1.8°		25.3° - 1.3°		
		Iris		Focus		Zoom	
Supply Voltage		DC8V		DC8V		DC8V	
Current		20mA or less		40mA or less		35mA or less	
Response Time		Approx. 2.5 sec.		Approx. 4.5 sec.		Approx. 3.5 sec.	
Preset Potentiometer		—		—		—	
Operating Temperature		−10°C - +50°C					

M.O.D. : Minimum Object Distance

CS

Dimensions



Wiring Diagram