

T10Z5712AMS-CS

10X 5.7mm - 57mm F1.2 for 1/3 type Cameras, Motorized Zoom CS-Mount

with Video Auto Iris

Model No.		T10Z5712AMS-CS		Effective	Front	Ø45.0mm	
Focal Length		5.7mm - 57mm		Lens Aperture	Rear	Ø8.6mm	
Max. Aperture Ratio		1:1.2		Back Focal Length		8.5mm	
Max. Image Format		4.8mm x 3.6mm(∅6mm)		Flange Back Length		12.5mm	
Operation Range	Iris	F1.2 - F560C		Mount		CS-Mount	
	Focus	1.8m - Inf.		Filter Size		M49 P=0.75mm	
	Zoom	5.7mm -57mm		Tripod Screw		1/4 - 20UNC	
Control	Iris	Video Auto Iris		Dimensions		W68.5mm x H76.3mm x D88mm	
	Focus	Motorized		Weight		470g	
	Zoom	Motorized					
Object Dimension	5.7mm	147.6cm x 110.8cm					
at M.O.D.	57mm	15.1cm x11.6cm					
Angle of View	D	1/3 type	54.2° - 5.9°	1/4 type	42.0° - 4.5°		
	Н		44.6° - 4.8°		34.2° - 3.7°		
	V		34.2° - 3.7°		25.9° - 2.7°		
		Iris		Focus		Zoom	
Supply Voltage		DC8.5V - DC16V		DC8V		DC8V	
Current		40mA or less		20mA or less		20mA or less	
Response Time		Approx. 2 sec.		Approx. 3 sec.		Approx. 3.5 sec.	
Preset Potentiometer		_		_		_	
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					

