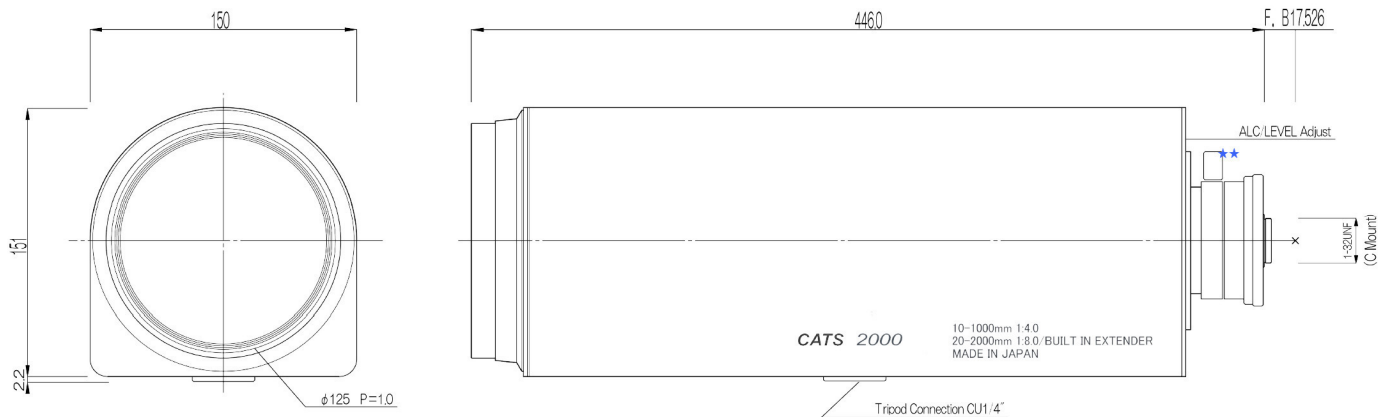




# TEK100XIR



## General Specifications

Model No.	TEK100X		
Format	1/2 inch		
Focal Length	10-1000mm / 20-2000mm (2x Ext.)		
Zoom Ratio	100 X		
Iris Range	F4.0-256/F8.0-512(2X Ext.)		
Angle field of View (H x V)	1/2"	W : 35.5° x 27.0° T : 0.37° x 0.28° W : 18.2° x 13.7° T : 0.18° x 0.14° (2x Ext.)	1/3"
Filter Screw Size	M125 mm P1 mm		
Dimensions	153.0mmx151.5mmx446.0mm		
Weight	Approx:6.7 Kg		
Mount	*C Mount F.B=17.526mm (*Adjustable ±1.5mm )		
Operation		Video with Manual Override	
Iris	Metering Method	Continuously Adjustment(Peak-Average)	
	Input Voltage	DC8 ~ 16V(Max.40mA)	
	Input Signal	V or VS Signal	
	Iris Accuracy	±15% at Image Signal	
	Sensitivity Adjustment	Video 0.5 ~ 1.0Vp-p at Video	
	Respond Speed	Approx.4Sec	
Zoom (Motorized)	Input Impedance	High Impedance	
	Control Voltage	DC6V~DC12V	
	Mortorization Speed	Approx.12Sec.(DC6V)	
Focus (Motorized)	Potentio Meter	5K Ω	
	Control Voltage	DC6V~DC12V	
	Mortorization Speed	Approx.20Sec.(DC6V)	
Extender (Motorized)	Potentio Meter	5K Ω	
	Control Voltage	DC6V~DC12V	
Operating Temperature	Mortorization Speed	4Sec.(DC6V)	
			-10~+50°C

\*Option:Bayonet mount available

Specifications are subject to change without notice.

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