

# TG4Z2813AFCS

VARI FOCAL 4X 2.8~12mm F1.3

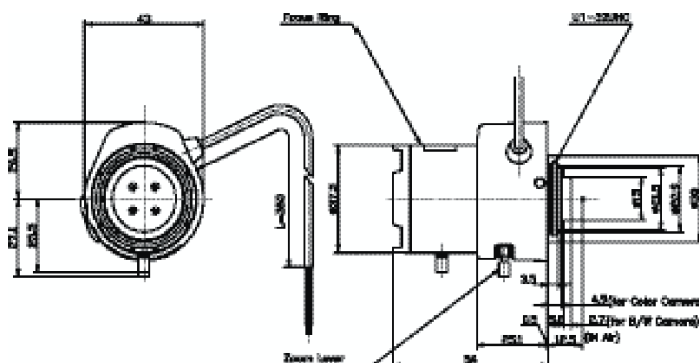
for 1/3"format cameras

CS-Mount

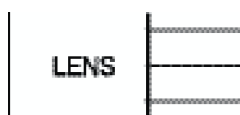
with Focus, with Amplifier

Model No.	T4Z2813CS	Effective	Front	22.0mm Dia
Focal Length	2.8 ~ 12mm	Lens Aperture	Rear	8.8mm Dia
Max. Aperture Ratio	1 : 1.3	Back Focal	Tele	20.2mm
Max. Image Format	4.8 x 3.6mm (6mm Dia)	Length	Wide	8.1mm
Operation Range	Iris	F1.3 ~ 360	Flange Back Length	12.5mm
	Focus	0.3m ~ Inf.	Mount	CS-Mount
	Zoom	2.8~ 12mm	Filter Size	
Control	Iris	Auto Iris	Dimensions	37.5 x 48 x 56mm
	Focus	Manual	Weight	g
	Zoom	Manual		
Object Dimension at M.O.D.	2.8 mm	69.3 x 44.9cm		
	12 mm	2.8 _ 9.4cm		
Angle of View	D	121.8~29.6mm		
	H	98.2~23.8mm		
	V	73.6~17.8mm		
Supply Voltage	DC8.5 ~ 16V			
Current	Less than 35mA			
Response Time	Approx. 2 sec.			
Light Weighting Method	Adjustable between Average - Peak ( to be set at Average at factory )			
Input Signal	Video Signal (V orVS)			
Iris Accuracy	± 15% at Video Signal Level			
Sensitivity Adjustment	0.5 ~ 1.0Vp-p (Video Signal)			
Input Impedance	High Impedance			
Operating Temperature	-20 ~ +50mmC			

## Dimensions



## Wiring Diagram



RED	Vcc(+) DC8.5~16V
WHITE	Video Signal (V or VS)
BLACK	Vcc(-)

Subject to change without notice

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