

*Tiny & Compact!*



## EM2812DIR

**3MP, 2.8-12mm, 4X varifocal,  
F1.4, DC Iris, day/night  
IR-corrected lens**



### Specifications

Model No.	EM2812DIR		Effective Lens	Front	12.2mm	
Focal Length	2.8-12mm		Diameter	Rear	6.3mm	
Max. Aperture Ratio	1:1.4 - 360		Back Focal Length	6.39mm		
Image Format	1/2.7" & 1/3"		Flange Back Length	12.5mm		
Operation	Iris	DC Auto (F1.3-360)	Mount	CS mount		
	Focus	Manual	Dimensions	Φ28mm x 43.5mm x 35.9mm		
	Zoom	Manual	Weight	46g		
Angle of View (1/2.7")	D	100° - 34°	Operating Voltage	Open	Less than 4V	
	H	87° - 27°		Close	More than 0.5V	
	V	71° - 21°			Operating Temperature	
Angle of View (1/3")	D	94° - 31°				
	H	81° - 25°				
	V	65° - 19°				
Place of Production	Japan					

Dimension drawing

