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F1228-MPT

f=12mm F2.8

for 1.4 Type 45 Megapixel cameras, Fixed-focal

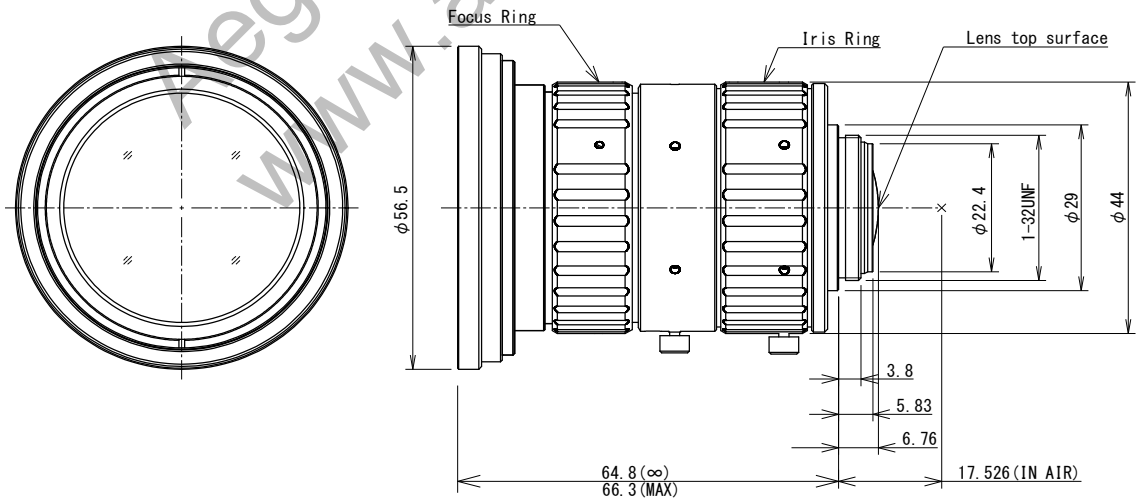
C-Mount

Model No.		F1228-MPT		Effective	Front	φ40.3mm	
Focal Length		12mm		Lens Aperture	Rear	φ18.9mm	
Max. Aperture Ratio		1:2.8		Distortion (Inf.)	1.4 Type	0.13%	
Image Circle Diameter		φ23.1mm		Back Focal Length		10.8mm	
Operation Range	Iris	F2.8 - F16.0		Flange Back Length		17.526mm	
	Focus	0.15m - Inf.		Mount		C-Mount	
Control	Iris	Manual		Filter Size		M72 P=0.75mm*	
	Focus	Manual		Dimensions		φ56.5mm×64.8mm	
Operating Temperature		-10℃ - +50℃				φ75mm×66.1mm (with TM-1243)	
Weight		205g					
Angle of View	Sensor Size	1.4 Type		1.2 Type		1.1 Type	
	Diagonal	19.08mm×13.03mm (φ23.1mm)	86.1°	14.60mm×12.63mm (φ19.3mm)	76.6°	14.19mm×10.38mm (φ17.6mm)	71.6°
	Horizontal		76.0°		61.9°		60.4°
	Vertical		56.2°		54.8°		46.1°

(*)For using filters, please attach TM-1243

(Sold Separately)

Dimensions



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