## computar

## F1228-MPT

f=12mm F2.8 for 1.4 Type 45 Megapixel cameras, Fixed-focal C-Mount

Model No.		F1228-MPT		Effective	Front	$\phi$ 40.3mm	
Focal Length		12mm		Lens Aperture	Rear	φ 18.9mm	
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		φ 56.5mm × 64.8mm	
Operating Temperature		−10°C - +50°C				φ 75mm × 66.1mm	
Weight		205g				(with TM-1243)	
Angle of View	Sensor Size	1.4 Type		1.2 Type		1.1 Type	
	Diagonal	19.08mm × 13.03mm	86.1°	14.60mm × 12.63mm	76.6°	14.19mm × 10.38mm	71.6°
	Horizontal	( φ 23.1mm)	76.0°	( <i>ф</i> 19.3mm)	61.9°	( φ 17.6mm)	60.4°
	Vertical		56.2°		54.8°		46.1°

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

(Sold Separately)

## **Dimensions**

