

# M0528-MPX

f=5.5mm F2.8

for 2/3 Type 16 Megapixel cameras, Fixed-focal  
C-Mount

Model No.	M0528-MPX		Effective	Front	φ 34.6mm	
Focal Length	5.5mm		Lens Aperture	Rear	φ 14.0mm	
Max. Aperture Ratio	1:2.8		Distortion (Inf.)	2/3 Type	-0.1%	
Image Circle Diameter	φ 11.8mm		Back Focal Length		9.4mm	
Operation Range	Iris	F2.8 - F16.0		Flange Back Length	17.526mm	
	Focus	0.10m - Inf.		Mount	C-Mount	
Control	Iris	Manual		Filter Size(*)		
	Focus	Manual		Dimensions	φ 48.0mm × 43.2mm	
Operating Temperature	-10°C - +50°C		Weight	116g		
Angle of View	Sensor Size	2/3 Type		1/2 Type		1/3 Type
	Diagonal	8.8mm × 6.6mm	90.4°	6.4mm × 4.8mm	73.8°	4.8mm × 3.6mm
	Horizontal	(φ 11.0mm)	78.9°	(φ 8.0mm)	61.8°	(φ 6.0mm)
	Vertical		63.4°		48.1°	

(\*)For using filters, please attach XM0523.

## Dimensions

