

computar

M0528-MPW3

f = 5mm F 2.8

For 2/3 type 6 Megapixel Cameras

C-Mount

Model No.		M0528-MPW3		Effective	Front	φ 45.5mm	
Focal Length		5mm		Lens Aperture	Rear	φ 9.9mm	
Max. Aperture Ratio		1:2.8		Distortion	2/3 type(Y=5.5mm)	0.03%	
Max. Image Format		8.8mm x 6.6mm(φ 11mm)			1/1.8 type(Y=4.5mm)	-2.14%	
Operation Range	Iris	F2.8 - 16.0			1/2.5 type(Y=3.55mm)	-2.72%	
	Focus	0.1m – inf.		Back Focal Length		9.2mm	
Control	Iris	Manual		Flange Back Length		17.526mm	
	Focus	Manual		Mount		C-Mount	
Object Dimension at M.O.D.	2/3 Type	216.0 x 160.4 mm		Filter Size		M72 P=0.75mm	
	1/1.8 Type	175.6 x 130.0 mm		Dimensions		φ 75mm x 54mm	
	1/2.5 Type	137.6 x 102.6 mm		Weight		163g	
Angle of View	D	2/3 type	94.6°	1/1.8 type	83.8°	1/2.5 type	71.4°
	H		83.2°		71.6°		59.8°
	V		67.5°		58.3°		46.6°
Operating Temperature		-10°C - +50°C					

2/3
type

C

Dimensions

