

V1628-MPY

f=16mm F2.8

for 1.1" type Cameras 12 Megapixel

C-Mount

Model No.		V1628-MPY		Effective	Front	φ 19.4mm	
Focal Length		16mm		Lens Aperture	Rear	φ 15.3mm	
Max. Aperture Ratio		1:2.8			Distortion	1.1 type	-0.5%
Max. Image Format		14.2mm x 10.4mm (φ 17.6mm)		1 type		-0.6%	
Operation Range	Iris	F2.8 - F16.0		2/3 type		-0.6%	
	Focus	0.3m - Inf.		Back Focal Length	9.4mm		
Control	Iris	Manual		Flange Back Length	17.526mm		
	Focus	Manual		Mount	C-Mount		
Object Dimension at M.O.D.	1.1" Type	26cm x 19cm		Filter Size	M34.0 P=0.5mm		
	1" Type	24cm x 18cm		Dimensions	φ 39.5mm x 35.2mm		
	2/3" Type	16cm x 12cm		Weight	91.4g		
Angle of View	D	1.1 Type	57.9°	1 Type	53.4°	2/3 Type	38.2°
	H		48.2°		43.9°		30.9°
	V		36.2°		33.6°		23.4°
Operating Temperature		-10°C - +50°C					

M.O.D. : Minimum Object Distance

Dimensions

