

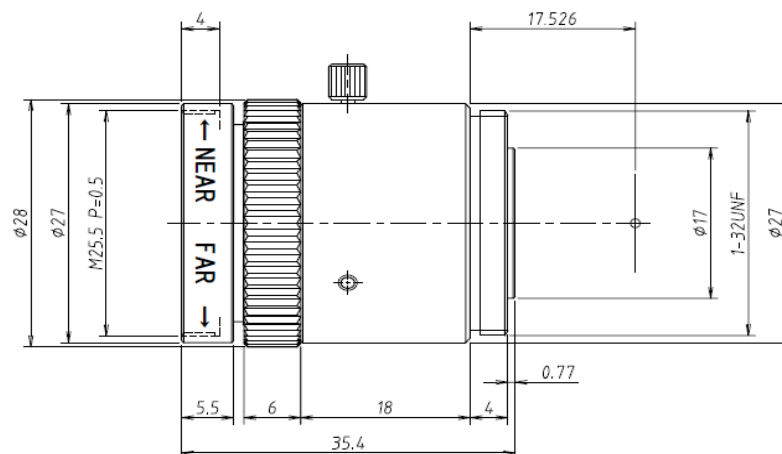
M1620-MPW2-R series

f=16mm F2.0/F4.0/F5.6/F8.0/F11.0
for 2/3 type Cameras, Ruggedized 5 Megapixel
C-Mount

Model No.	M1620-MPW2-R series		Effective	Front	φ18.0mm		
Focal Length	16mm		Lens Aperture	Rear	φ11.0mm		
Max. Aperture Ratio	1:2.0		Distortion	2/3 type	0.09%(γ=5.5)		
Max. Image Format	8.8mm x 6.6mm(φ11mm)			1/1.8 type	-0.06%(γ=4.32)		
Operation Range	Iris	F2.0/F4.0/F5.6/F8.0/F11.0		1/2 type	-0.07%(γ=4.0)		
	Focus	0.2m · Inf.	Back Focal Length		14.7mm		
Control	Iris	Fix	Flange Back Length		17.526mm		
	Focus	Manual	Mount		C-Mount		
Object Dimension at M.O.D.	2/3 Type	8.8cm x 11.74cm	Filter Size		M25.5 P=0.5mm		
	1/1.8 Type	6.93cm x 9.20cm	Dimensions		φ28mm x 35.4mm		
	1/2 Type	6.40cm x 8.53cm	Weight		45g		
Angle of View	D	2/3 Type	37.7°	1/1.8 Type	30.1°	1/2 Type	28.0°
	H		30.7°		24.3°		22.6°
	V		23.3°		18.5°		17.1°
Operating Temperature	-10°C · +50°C						

M.O.D. : Minimum Object Distance

Dimensions



Model No.	Aperture(F)
M1620-MPW2-R	F2.0
M1640-MPW2-R	F4.0
M1656-MPW2-R	F5.6
M1680-MPW2-R	F8.0
M1611-MPW2-R	F11.0