

V2520-MPZ-R



f=25mm F2.0

For 1 Type 20Megapixel cameras, Fixed-focal
C-mount, Ruggedized

---- Key Features ----

- 10G Ruggedized / 15G Shock resistance
- Shorter working distance
- Good resolution from INF to MOD
- Compact design



Optical Specifications

Model No.		V2520-MPZ-R		Effective Lens Aperture		Front:φ19.2mm,Rear:φ17.1mm	
Focal Length		25mm		Distortion	1 Type	0.0%	
Max. Aperture Ratio		1:2.0			2/3 Type	0.0%	
Max. Image Format		12.8mm x 9.6mm(φ16mm)			1/1.8 Type	0.0%	
Operation Range	Iris	F2.0		Back Focal Length		9.1mm (In Air)	
	Focus	0.15m - Inf.		Flange Back Length		17.526mm (In Air)	
Angle of View	D	1 Type	35.5°	2/3 Type	24.9°	1/1.8 Type	20.5°
	H	12.8mm x 9.6mm	28.8°	8.8mm x 6.6mm	20.0°	7.2mm x 5.4mm	16.4°
	V	(φ16mm)	21.8°	(φ11.0mm)	15.1°	(φ9.0mm)	12.4°
Object Dimension at M.O.D.	1 Type	66.9mm x 50.1mm					
	2/3 Type	45.9mm x 34.4mm					
	1/1.8 Type	37.5mm x 28.1mm					

M.O.D. : Minimum Object Distance

Mechanical Specifications

Control	Iris	Fixed	Dimensions	φ33.5x36.1mm
	Focus	Manual	Mount	C-Mount
Filter thread*		M40.5xP0.5 (With Filter Holder)	Weight	52g
Operating Temperature		-10°C - +50°C		

(*)For using filters, please attach Filter Holder
(Sold Separately)

Dimensions

Unit:mm

