

V1226-MPZ-R



f=12mm F2.6

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.		V1226-MPZ-R		Effective Lens Aperture		Front:φ22.6mm,Rear:φ15.1mm	
Focal Length		12mm		Distortion	1 Type	0.0%	
Max. Aperture Ratio		1:2.6			2/3 Type	-1.1%	
Max. Image Format		12.8mm x 9.6mm(φ16mm)			1/1.8 Type	-1.0%	
Operation Range	Iris	F2.6		Back Focal Length		10.6mm (In Air)	
	Focus	0.1m - Inf.		Flange Back Length		17.526mm (In Air)	
Angle of View	D	1 Type	67.4°	2/3 Type	49.8°	1/1.8 Type	41.5°
	H	12.8mm x 9.6mm	56.7°	8.8mm x 6.6mm	40.7°	7.2mm x 5.4mm	33.7°
	V	(φ16mm)	44.1°	(φ11.0mm)	31.0°	(φ9.0mm)	25.5°
Object Dimension at M.O.D.	1 Type	123.2mm x 91.9mm					
	2/3 Type	84.1mm x 62.7mm					
	1/1.8 Type	68.5mm x 51.2mm					

M.O.D. : Minimum Object Distance

Mechanical Specifications

Control	Iris	Fixed	Dimensions	M34x42.5mm
	Focus	Manual	Mount	C-Mount
Filter thread*	M40.5xP0.5 (With Filter Holder)		Weight	69g
Operating Temperature	-10°C - +50°C			

(*)For using filters, please attach Filter Holder

(Sold Separately)

Dimensions

Unit:mm

