

## **VL3522U-MPZ**

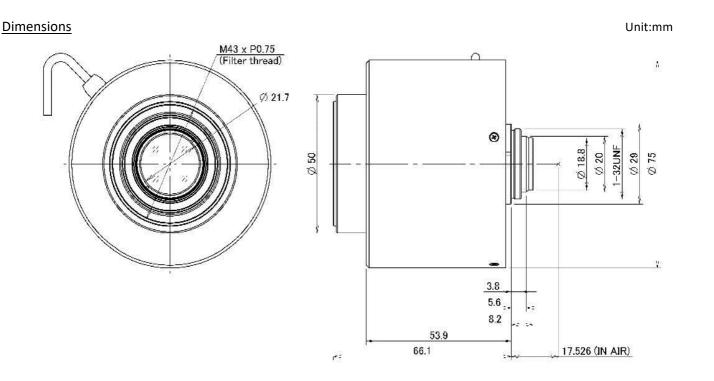
f=35mm F2.2 for 1 Type cameras, Fixed-focal USB interface, C-Mount

**Optical Specifications** 

Model No.		VL3522U-MPZ		Effective Lens Aperture		Front:φ21.5mm Rear:φ15.6mm	
Focal Length		35mm		Back Focal Length		9.7mm (in Air)	
Operation Range Iris		F2.2 - F16.0		Flange Back Length		17.526mm (In Air)	
	Focus	0.2m - Inf.		Max. Image Format		12.8mm x 9.6mm(φ16mm)	
Object Dimension	1 Type	69.7mm x 52.2	mm	Distortion	1 Type	0.0%	
at M.O.D.	2/3 Type	47.9mm x 35.9mm 39.1mm x 29.3mm		1	2/3 Type	0.0%	
	1/1.8 Type				1/1.8 Type	0.0%	
Angle of View	D	1 Type	25.8°	2/3 Type	17.9°	1/1.8 Type	14.7°
	Н	1	20.8°		14.4°	1	11.8°
	V		15.7°		10.8°		8.9°

Mechanical & Electrical Specifications

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Control Interface		USB2.0	Dimensions	As per the attached drawing	
Power mode		Bus powerd (500mA)	Mount	C-Mount	
Connector		USB TypeA	USB TypeA Weight		
Operating Temperature		-10°C - +50°C	Tripod Screw	-	
Control	Iris	Motorized	Filter thread	M43 x P0.75mm	
	Focus	Motorized			



## Length of Wire

300±20 (mm)

This specification is subject to change without any notice.