computar

VL3522U-MPZ

f=35mm F2.2 for 1 Type 20Megapixel cameras, Motorized Control Fixed-focal USB interface, C-Mount

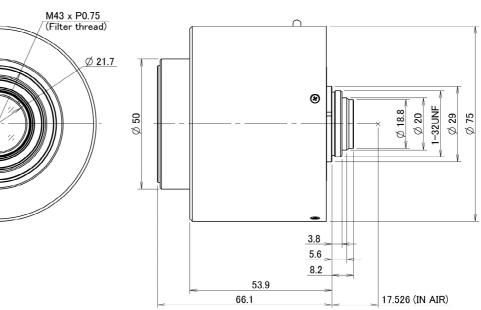
Optical Specifications

Model No.		VL3522U-MPZ		Effective Lens Aperture		Front: \phi 21.5mr	n Rear:ф15.6mm
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(ф16mm)	
Object Dimension at M.O.D.	1 Type	69.7mm x 52.2mm 47.9mm x 35.9mm		Distortion	1 Type	0.0%	
	2/3 Type				2/3 Type	0.0%	
	1/1.8 Type	39.1mm x 29.3mm		-	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		20.8°	-	14.4°		11.8°
	V		15.7°		10.8°		8.9°

Mechanical & Electrical Specifications

Control Interface		USB2.0	Dimensions	As per the attached drawing
Power mode		Bus powerd (500mA)	Mount	C-Mount
Connector		USB TypeA Weight		313g
Operating Temperature		-10°C - +50°C	Tripod Screw	-
Control	Iris	Motorized	Filter thread	M43 x P0.75mm
	Focus	Motorized		

Dimensions



Length of Wire

300±20 (mm)

This specification is subject to change without any notice.

Unit:mm