computar

DL1224UC-MPY

f=12mm F2.4 for 1/1.1 Type 12Megapixel cameras, Motorized Control Fixed-focal USB interface, C-Mount

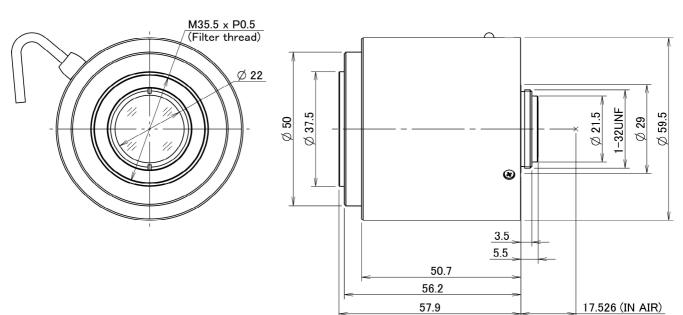
Optical Specifications

Model No.		DL1224UC-MPY		Effective Lens Aperture		Front: \$21.8mm	Rear:ф14.2mm
Focal Length		12mm		Back Focal Length		14.6mm (In Air)	
Operation Range	Iris	F2.4 - F16.0		Flange Back Length		17.526mm (In Air)	
Focus		0.1m - Inf.		Max. Image Circle		φ14.4mm	
Object Dimension	1/1.1 Type	100.6mm x 73.0	mm	Distortion	1/1.1 Type	-0.1%	
at M.O.D.	2/3 Type	78.3mm x 58.4	mm		2/3 Type	-1.0%	
	1/1.8 Type	63.8mm x 47.6mm		1/1.8 Type		-1.0%	
Angle of View	D	1/1.1 Туре	60.2°	2/3 Type	49.7°	1/1.8 Type	41.5°
	Н	11.22mm x 8.22mm	50.5°	8.8mm x 6.6mm	40.6°	7.2mm x 5.4mm	33.6°
	V	(ф13.9mm)	38.1°	(ф11.0mm)	31.0°	(ф9.0mm)	25.5°

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	163g
Operating Temperature		-20°C - +60°C Tripod Screw		-
Control	Iris	Motorized	Filter thread	M35.5 x P0.5mm
	Focus	Motorized	IRCF switcher	-

Dimensions



Length of Wire

300±20 (mm)

This specification is subject to change without any notice.

Unit:mm