## computar

## VL6Z1626UC-MPYIR

6X 16mm -96mm F2.6 Day & Night for 1.1 type 12 Megapixel Cameras, Motorized Control Vari-focal USB interface, C-Mount

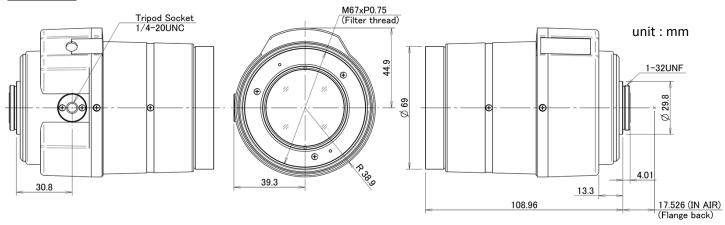
**Optical Specifications** 

Model No.		VL6Z1626UC-MPYIR		Min. Objective Distance		3m from front of lens	
Focal Length		16mm - 96mm		Effective Lens Aperture		Front: \$43.0mr	n Rear:φ15.4mm
F-Number	Wide	F2.6 - F16C		Back Focal	Wide	13.9mm (in Air	)
	Tele	F2.7 - F16C		Length	Tele	13.9mm (in Air	)
Max. Image Format		14.2mm x 10.4mm (φ17.6mm)		Flange Back Length		17.526mm (In Air)	
	Diagonal	1.1 type	58.9° <b>∼</b> 10.4°	1 type	54.1°~ 9.5°	2/3 type	37.8° <b>∼</b> 6.7°
Angle of View	Horizontal	14.2mm x 10.4mm	48.1°~ 8.5°	14.2mm x 7.5mm	48.1°~ 8.5°	8.8mm x 6.6mm	30.3° <b>∼</b> 5.4°
	Vertical	(φ17.6mm)	35.6° <b>∼</b> 6.3°	(φ16.0mm)	25.7°~ 4.5°	(φ11.0mm)	22.8°~ 4.0°

Mechanical & Electrical Specifications

Control Interface		USB2.0	Dimensions	As per the attached drawing	
Power mode		Bus power (500mA)	Mount	C-mount	
Connector		USB TypeA	Weight	330g	
Operating Temperature		-20°C - +60°C	Tripod Screw	1/4-20UNC	
Control	Iris	Motorized	Filter thread	M67xP0.75	
	Focus	Motorized			
	Zoom	Motorized			

## **Dimensions**



## Length of Wire

300±20 (mm)