

**ViewZ VZ-B612VDC 1/2 inch Vari-Focal with DC Auto-Iris 6-12mm F1.4 - C-Mount**

Focal Length	6-12 mm
Maximum Relative Aperture	1:1.4 (Tele End 1:1.8)
Iris	F1.4 - Approx. 360 ( With ND Spot Filter )
Angular Field of View	56.1° x 43.6° at 6 mm 29.9° x 22.6° at 12 mm
Image Format	6.4 x 4.8 mm ((Ø8 mm)
Minimum Object Distance	0.25 m ( From Front Vertex )
Object Dimensions at M.O.D	28.6 x 21.9cm at 6 mm 15.4 x 12.0cm at 12 mm
Optical Back Focal Distance	11.0 mm (In Air)
Flange Back	17.526 mm
Operation Voltage	Close to Open : Less than 3.0V Open to Close : More than 0.5V
Operation Focus	Manual
Iris	IG (Auto Close System)
Operation Temperature	-10 °C - 50 °C /14 °F - 122 °F
Mount	C-Mount (Adjustable Lens Position)
Front Thread	34mm P0.5
Size, Weight	(Ø36.6 x 51(W) x 41.5(H) x 51.5(D) mm, Approx. 70g