

ViewZ VZ-BF6AI 1/2 inch Fixed Focal Length Video Auto-IRIS 6mm F1.4 - C-Mount

Focal Length	6mm
Maximum Relative Aperture	1:1.4
Iris	F1.4- Approx. 360 (With ND Spot Filter)
Sensitivity Adjustment	0.5 - IVp-p (Image Signal)
Angular Field of View	56.1° x 43.6°
Image Format	6.4 x 4.8 mm (Ø8 mm)
Minimum Object Distance	0.2 m (From Front Vertex)
Object Dimensions at M.O.D.	22.7x17.4 cm
Optical Back Focal Distance	13.93 mm (In Air)
Flange Back	17.526 mm
Input Signal	Composite Video Signal or Video Signal
Photometry Range	Approx. 40% - 70% Variable to Vp-p
Input Impedance	High Impedance
Operation Focus	Manual
Iris	EE (DC+8 to 16V: Fixed Voltage, Max 40mA) Speed Within 4sec. (Auto Close System)
EE Mechanism	The built-in EE Amp amplifies the difference between the video signal from the camera and the preset Iris signal level. It causes the Iris to change size.
EE Accuracy :	With Input Video Signal 0.7Vp-p Within +/-10% of Mean Value
Operation Temperature	-10 °C ~ 50 °C /14 °F ~ 122 °F
Mount	C-Mount (Adjustable Lens Position)
Front Thread	30.5 mm P0.5
Size	51(W) x 41.5(H) x 37(D) mm, Approx. 55g