

# SPECIFICATIONS



## VZCH16160

Model No.		VZCH16160	
Image Format Cover		1" ~ 1/3"	
Focal Length		16 ~ 160 mm	
Maximum Aperture Ratio		1 : 2.0	
Zoom Ratio		10×	
Iris	Control Method	Manual	
	Iris Range	F2.0 ~ Close	
Focus	Control Method	Manual	
Zoom	Control Method	Manual	
Angle Field of View (D×H×V)	1/3"	Wide	20.8° × 16.7° × 12.5°
		Tele	2.2° × 1.8° × 1.3°
	1/2"	Wide	27.7° × 22.1° × 16.7°
		Tele	3.0° × 2.4° × 1.8°
	2/3"	Wide	37.1° × 30.0° × 22.8°
		Tele	4.1° × 3.3° × 2.4°
	1"	Wide	53.4° × 43.4° × 32.9°
		Tele	5.7° × 4.6° × 3.5°
Minimum Object Distance		1.5 m	
Back Focal Length		34.94 mm	
Effective Diameter	Front	φ 63.0 mm	
	Rear	φ 20.0 mm	
Filter Screw Size		M67.0 P=0.75	
Mount / Flange Back		C / 17.526mm	
Mechanical Dimension (W×L)		φ 70.4mm × 165.0mm	
Total Weight		829.0g	
Application Temperature Range		-10°C ~ +50°C (+14°F ~ +122°F)	
Comments			

