

Seikou Optical Ltd.

Model No.			VTCR5018
Image Format Cover			1"~ 1/3"
Focal Length			50.0mm
Maximum Aperture Ratio			1:1.8
Iris	Control Method		Video Drive
	Iris Range		F1.8 ~ 360
	Speed		Approx. 1.5 sec
	Input Voltage & Current		DC8 ~ 16V Max.30mA
	Sensitivity Adjustment		0.5 ~ 1.0Vp-p
Focus	Control Method		Manual
Angle Field of View 1/2 inch (DXHXV) 2/3 inch		1/3 inch	6.9°X5.5°X4.2°
		1/2 inch	9.1°X7.3°X5.5°
		2/3 inch	12.6°X10.1°X7.6°
		1 inch	18.6°X14.8°X11.1°
Minimum Object Distance			1.0m
Back Focal Length			22.15mm
Effective Diameter		Front	ø27.4mm
		Rear	ø14.0mm
Filter Screw Size			M43.0 P=0.75
Mount / Flange Back			C/17.526mm
Mechanical Dimension (DXL)			ø50mmX48.5mm
Total Weight			168.0g
Application Temperature Range			-20°C ~ +50°C (-4°F ~ +122°F)
Remarks			

