



27629CM-16MAS

Application		Sportscam	
Focal Length		2.7mm	
Back Focal Length		6.5mm	
Total Track Length		24.0mm	
F No.		2.9	
Iris		Fixed	
Image Circle Diameter		Φ 7.8	
Sensing Area(Aspect Ratio)		1/2.3"(4:3)	1/3"(4:3)
Optical Distortion		-56.9%	-33.3%
TV Distortion		-18.4%	-10.7%
Angle of View	Diagonal	146.0°	117.0°
	Horizontal	120.4°	95.7°
	Vertical	93.5°	73.1°
Chief Ray Angle(1.0F)		9.7°	7.3°
Relative Illumination(1.0F)		65.7%	80.7%
M.O.D		50cm - ∞	
Resolution	On-Axis	40.0% @249lp/mm	
	0.7 Field	40.5% @185lp/mm	
Wavelength		Visible	
Filter		IR CUT FILTER	
Waterproof		-	

