



XF-PTL18229-F

Optional camera mount
 1、 F
 2、 M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.16
Object field of view	Φ181.3mm
Image field of view	Φ29mm
Working Distance	398mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	30.1mm
F#	F7
Resolution	28.94μm
MTF	>0.3@145lp/mm
Distortion	<0.044%(0.057%)
Detector type:	

7/4' 22.5×16.9	140.6×105.6mm
4/3' 18.0×13.5	112.5×84.4mm
1.1' 14.2×10.4	88.8×65.0mm
1' 12.8×9.6	80.0×60.0mm
2K Linear scan 2048×10μm	128.0mm
4K Linear scan 4096×7μm	179.2mm

XF-PTLAAABB-C/F/P/M- (L90E)

<p>The fourth generation lens of Canrill</p> <p>Object FOV _____</p> <p>Image FOV _____</p>	<p>The camera mount (M & P mount need specify BFL)</p>	<p>90° Steering option</p>
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Undefined tolerance (mm)		degree		File Name	
X. X	±0.2	±30min	XF-PTL18229-F-外形尺寸-EN		
X. XX	±0.02	Drawing Name			
X. XXX	±0.005	Drawing Size: A3			
	Sign	Data/Ver.	Material	Ratio	Product Name
Design				1:5	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.