



XF-PTL12232-F

Specification

Optical structure	Bi-Telecentric
Magnification	0.269
Object field of view	Φ119.0mm
Image field of view	Φ32mm
Working Distance	260mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	9.3mm
F#	F7.5
Resolution	18.4μm
MTF	>0.3@135lp/mm
Distortion	<0.042%(0.055%)
Detector type:	

7/4'	22.5×16.9	83.6×62.8mm
4/3'	18×13.5	66.9×50.2mm
1.1'	14.2×10.4	52.8×38.7mm
1'	12.8×9.6	47.6×35.7mm
2K Linear scan	2048×10μm	76.1mm
4K Linear scan	4096×7μm	106.6mm

Optional camera mount
 1、 F
 2、 M42×1

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 style="text-align: right;">90° Steering option</p>
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Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL12232-F-外形尺寸-EN	
X. XX	±0.02	Drawing Name		
X. XXX	±0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1:5
Modify1			Qty	
Modify2			Total:	
			Page:	<small>All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.</small>