



XF-PTL23844-M58-11.48

Optional camera mount
 1、M58×0.75
 2、M42×1

Specification

Optical structure	Bi-Telecentric
Magnification	0.187
Object field of view	Φ233.2mm
Image field of view	Φ43.6mm
Working Distance	410mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	28.0mm
F#	F9
Resolution	31.8μm
MTF	>0.3@115lp/mm
Distortion	<0.040%(0.097%)
Detector type:	

35film	36×24
2'	23×23
4/3'	18×13.5
1.1'	14.2×10.4
2K Linear scan	2048×10μm
4K Linear scan	4096×7μm
8K Linear scan	8192×5μm

	192.5×128.3mm
	123.0×123.0mm
	96.3×72.2mm
	75.9×55.6mm
	109.5mm
	153.3mm
	219.0mm

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-PTL23844-M58-11.48-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.