



Optional camera mount
 1、 F
 2、 M42×1

XF-PTL35032-F

Specification

Optical structure	Bi-Telecentric
Magnification	0.094
Object field of view	Φ340.4mm
Image field of view	Φ32mm
Working Distance	540mm±3%
Telecentricity	<0.05°(0.06°)
Depth of field	93.1mm
F#	F7.5
Resolution	52.7μm
MTF	>0.3@135lp/mm
Distortion	<0.055%(0.066%)
Detector type:	

7/4' 22.5×16.9	239.4×179.8mm
4/3' 18.0×13.5	191.5×143.6mm
1.1' 14.2×10.4	151.1×110.6mm
1' 12.8×9.6	136.2×102.1mm
2K Linear scan 2048×10μm	217.9mm
4K Linear scan 4096×7μm	305.0mm

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

The fourth generation lens of Canrill

Object FOV

Image FOV

The camera mount (M & P mount need specify BFL)

90° Steering option

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL35032-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: