



XF-PTL13732-F

Specification

Optical structure	Bi-Telecentric
Magnification	0.24
Object field of view	Φ135.4mm
Image field of view	Φ32.5mm
Working Distance	280mm±3%
Telecentricity	<0.04°(0.06°)
Depth of field	14.4mm
F#	F7.5
Resolution	20.7μm
MTF	>0.3@135lp/mm
Distortion	<0.051%(0.063%)
Detector type:	

2'	23.0×23.0	95.8×95.8mm
7/4'	22.5×16.9	93.8×70.4mm
4/3'	18×13.5	75.0×56.3mm
1.1'	14.2×10.4	59.2×43.3mm
1'	13.1×8.8	54.6×36.7mm
2K Linear scan	2048×10μm	85.3mm
4K Linear scan	4096×7μm	119.5mm

Optional camera mount

- 1、 F
- 2、 M42×1

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

The fourth generation lens of Canrill

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

Variable aperture option

Object FOV

90° Steering option

Image FOV

Undefined tolerance (mm)	degree	File Name		
X. X	±0.2	±30min	XF-PTL13732-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:

Product Name

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