

# XF-T3X65

## Specificalton

Optical structure	Telecentric
Magnification	3
Object field of view	$\Phi 2.67\text{mm}$
Image field of view	$\Phi 8\text{mm}$
Working Distance	$65\text{mm} \pm 3\%$
Telecentricity	$< 0.1^\circ$
Depth of field	$0.27\text{mm}$
F#	F25
Resolution	$5.6\mu\text{m}$
MTF	$> 0.3 @ 33\text{lp/mm}$
Distortion	$< 0.13\%$
Detector type:	

1/2'  $6.4 \times 4.8$   
1/3'  $4.8 \times 3.6$

$2.13 \times 1.6\text{mm}$   
 $1.6 \times 0.6\text{mm}$

