



## XF-MDT2X110D-D35-VI

### Specification

Optical structure	Telecentric
Magnification	2
Object field of view	-21.7mm
Image field of view	-43.3mm
Working Distance	110mm±3%
Telecentricity	<0.1°
Depth of field	0.28—4.4mm
F#	F12—143.8
Resolution	4—56.9 m
MTF	>0.3@85—6lp/mm
Distortion	<0.075%
Detector type	Ø
35film 36×24	18×12mm
4/3' 18×13.5	9×6.8mm
1' 12.8×9.6	6.4×4.8mm
2K Linear scan 2048×1440	14.3mm
4K Linear scan 4096×720	14.3mm
6K Linear scan 6144×720	21.5mm
8K Linear scan 8192×3500	14.3mm

8 QGHILQHG WROHG	GHQGHHP	) LOH 1DPH
; ; f	f PLQ	; ) 0'7 ; ' ' 9, F'j( (1
; ; ; f		'UDZLQJ 1DPH
; ; ; ; f	'UDZLQJ 6LJHÖ\$	
	6LJQ 'DWD 9HU	0DWHULDGDWLR 3URGXFW 1DPH
'HVLJQ		
ORGL\		4W\ ⊖ ⊕ &DQULOO
ORGL\		7RWDO 3DJH

\$QO GHVLJQ DQG GHDZ  
 23786  
 &DQULOO 2SWLFV FQO  
 FRSLHG ZLWKRXW &DQULOO  
 DXWKRULDWLRO