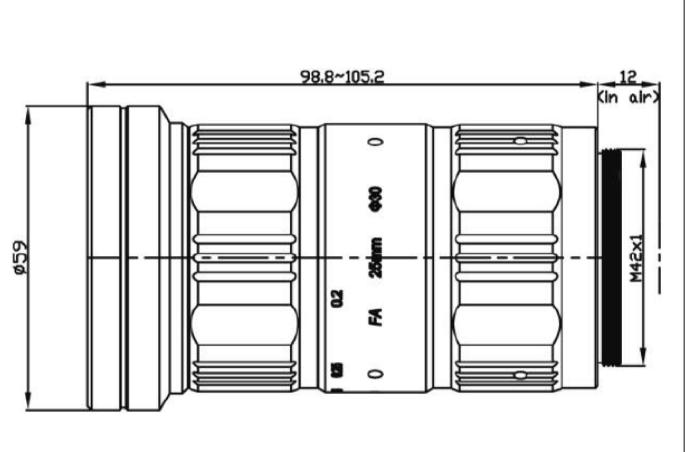
PRODUCT MODEL: KL-1402

DESIGNED IN INDIA

Type						
3	1	Ту	pe	Line Scan Camera Lens		
4 Resolution 4K7μm/8K3.5μm 5 Image Format Φ 30mm 6 Flange Back Focus 12 mm 7 Designed Wavelength 400-700 nm 8 Φ 28.7mm 59.7° 9 F.O.V (DxHxV) Φ 14.4mm 32.1° 10 TV Distortion <-0.09%	2	Focal	Length	25 mm		
5	3	Iris	Range	F2.8-22		
6 Flange Back Focus 12 mm 7 Designed Wavelength 400-700 nm 8 F.O.V (DxHxV) Φ14.4mm 32.1° 11 TV Distortion <-0.09% 12 Focus Range 0.2m ~ Inf. 13 Mount Type M42 x 1 14 15 Filter Size M55x P0.75 16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	4	Reso	lution	4K7μm/8K3.5μm		
7 Designed Wavelength 400-700 nm 8 F.O.V (DxHxV) Ф 14.4mm 32.1° 10 TV Distortion <-0.09% 12 Focus Range 0.2m ~ Inf. 13 Mount Type M42 x 1 14	5	Image Format		Ф 30 mm		
8 F.O.V (DxHxV) Φ 14.4mm 59.7° 10 11 TV Distortion <-0.09%	6	Flange Ba	ack Focus	12 mm		
9 (DxHxV) Φ 14.4mm 32.1° 10 TV Distortion <-0.09%	7	Designed Wavelength		400-700 nm		
9 (DxHxV) Φ 14.4mm 32.1° 10 TV Distortion <-0.09%	8		Φ 28.7mm	59.7°		
11 TV Distortion <-0.09%	9		Φ 14.4mm	32.1°		
12 Focus Range 0.2m ~ Inf. 13 Mount Type M42 x 1 14 15 Filter Size M55x P0.75 16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	10					
13 Mount Type M42 x 1 14 M55x P0.75 16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	11	TV Distortion		<-0.09%		
14 15 Filter Size M55x P0.75 16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	12	Focus Range		0.2m ∼ Inf.		
15 Filter Size M55x P0.75 16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	13	Mount Type		M42 x 1		
16 Weight 475g 17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	14					
17 Iris Operation Manual 18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	15	Filter	Size	M55x P0.75		
18 Dimensions Φ59 x 98.8mm 19 Focus Operation Manual 20 Operating Temperature -20° +60°	16	We	ight	475g		
19 Focus Operation Manual 20 Operating Temperature -20° +60°	17	Iris Operation		Manual		
20 Operating Temperature -20° +60°	18	Dimensions		Ф59 x 98.8mm		
	19	Focus O	peration	Manual		
21 Storage Temperature -20° +60°	20	Operating T	Temperature	-20° +60°		
	21	Storage Te	emperature	-20° +60°		



Scale 1.5 : 1	Remark	Tolerances	Date	BRAND		Īſ		
	X	± 0.2	01-09-2025	KYPTEC				
	X.0	±0.15	Website	www.kyptec-automation.com				
Units	X.00	±0.10	Design	Darsh				
	X.000	±0.001	Checked	Harshil				
	Angle	±0.5°	Approval	Nitin				



