THE MOUNTING EXPERT

LIQUID LENS

Scan or Click on the QR code for more information

Liquid FA Lens

LK Series

Model	Image	Focal Length (mm)	Max. Sensor Size	Resolution	Max. Image Circle (mm)	Aperture (F#)	Interface	Length (mm)	Diameter (mm)	Object Distance (mm)
• LK-5M123.6Y01		12	2/3″	5MP	11	3.6	C	52.57	26.4	NA
• LK-5M164.2Y01		16	2/3″	5MP	11	4.2	C	55.8	26.4	
• LK-5M254.4Y01		25	2/3″	5MP	11	4.4	C	50.84	30	
• LK-5M506Y01		50	2/3″	5MP	11	6	C	48.03	24	
• LK-10M164.8Y01-IV		16	1.1″	10MP	18.5	4.8	C	59.91	37	
• LK-10M255Y01-II		25	1.1″	10MP	18.5	5	C	49.79	30	>500
• LK-10M355.6Y01-II		35	1.1″	10MP	18.5	5.6	C	48.9	30	>500

Liquid Fixed Magnification Lens

LZ Series

Model	Image	Magnification (x)	Max. Sensor Size	Resolution	Max. Image Circle (mm)	Aperture (F#)	Interface	Length (mm)	Diameter (mm)	Object Distance (mm)
• LZ-101-0.117X200Y01-ND		0.117	1.1″	12MP	18.5	6	C	63.53	34	200
• LZ-101-0.18X200Y01-ND		0.18	1.1″	12MP	18.5	6.2	C	52.54	34	200
• LZ-101-0.07X300Y01-ND		0.07	1.1″	12MP	18.5	5.4	C	69.46	45	300
• LZ-1207-1.868X30Y03-HD		1.868	1/2.7″	2MP	6.7	17.6	M12	38.75	14	30
• LZ-101-0.3X200Y01-ND		0.3	1.1″	12MP	18.5	7.6	C	NA	NA	200

Liquid Telecentric Lens

LD Series

Model	Image	Magnification (x)	Max. Sensor Size	Resolution	Max. Image Circle (mm)	Aperture (F#)	Interface	Length (mm)	Diameter (mm)	Object Distance (mm)
• LD-101-0.217X160Y01-ND		0.217	1.1″	10MP	18.5	6.5	C	166.87	97	160
• LD-101-0.4X110Y01		0.4	1.1″	10MP	18.5	8	C	149.81	58	110
• LD-101-0.5X110Y01		0.5	1.1″	10MP	18.5	8	C	117.33	46	110
• LD-101-0.78X110Y01		0.78	1.1″	10MP	18.5	12	C	142.2	33	110
• LD-101-1X110Y02		1	1.1″	10MP	18.5	10.6	C	110.18	25	110

Rear-end Liquid Lens Adaptor

LM Series

Model	Image	Max. Sensor Size	Resolution	Interface	Length (mm)	Diameter (mm)
• LM-101-13Y01		1.1″	10MP	C	144	31
• LM-101-04L01		1.1″	10MP	C	91.5	46