



**SPECIFICATIONS      MANUAL**

1. USE	FOR 1/3" B/W COLOR CAMERA		
2. FOCAL LENGTH	5~40mm		
3. ZOOM RATIO	8 x		
4. MAX. DIA. RATIO	F1.6		
5. IRIS RANGE	F1.6-CLOSE		
6. IMAGE SIZE	φ 6 3.6x4.8mm		
7. BACK FOCAL LENGTH	W 9.6	T 15.9	in air
8. FLANGE FOCAL LENGTH	12.5 mm		in air
9. FOCUS RANGE	W 0.1m    T 1m		
10. FIELD ANGLE	DIA.	W 66.9 °	T 8.8 °
	HOR.	53.6 °	6.5 °
	VER.	40.2 °	4.8 °
11. FIELD OF VIEW AT M. O. D.	DIA.	W 162.0 mm	T 177.0 mm
	HOR.	123.8 mm	130.0 mm
	VER.	89.6 mm	97.2 mm
12. LENS CONSTRUCTION	10 GROUPS 12 ELEMENTS		
13. CLEAR APERTURE	FRONT	φ 35.2	
	REAR	φ 8.7	
14. EXIT PUPIL POSITION	W -60.0 mm	T -34.8 mm	
15. MOUNT	CS-MOUNT		
16. FILTER SCREW SIZE	40.5x0.5		
17. DISTORTION	W -3.8%	T -0.1%	
18. WEIGHT	134 g		



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機種名	LMVZ540
機種番	1/3" 1.6/5-40mm