

# VIDEOLOGY®

IMAGING SOLUTIONS INC.  
Original Equipment Manufacturer

## Board Mount Lenses Fixed Focal M-9, M-12 & Pinhole For 1/3" Format And Smaller Sensors

For complete line of lenses, visit us at [www.videologyinc.com](http://www.videologyinc.com)



**32S0620N  
M-12 Mount**



**32S1220N  
M-12 Mount**



**32SN2920N  
M-9 Mount**



**32SN4318N  
M-9 Mount**



**33S5545N  
Flat M-12  
Pinhole**



**33S3720N  
Semi-Cone M-12  
Pinhole**

Model No.	Focal Length (mm)	Aperature (F-Stop)	Diagonal Field Of View (degrees)		Operation		Back Focal Length (mm)	Dimensions (mm)		Weight (g)	Minimum Object Distance** (cm)
			1/4"	1/3"	Iris	Focus		(D)	(L)		
<b>Fixed Focal M-12 Mount (for 12mm diameter, 0.5 pitch lens mount)</b>											
32S1830N ( <i>fish eye</i> )	1.78	3	128	170	No Iris	Manual	6.7	31	24.6	11	40
32S2120N	2.1	2	116	160	No Iris	Manual	5.4	17	18.5	7	8
32S2520N	2.5	2	104	140	No Iris	Manual	5.5	15	18.3	6	40
32S2920N	2.97	2	95	130	No Iris	Manual	6.1	14.9	15	5	15
32S0320N	3.0	2	90	120	No Iris	Manual	5.6	14	15.4	5	40
32S3620N	3.6	2	73	92	No Iris	Manual	5.7	14	15.2	5.5	30
32S3820N	3.8	2	72	90	No Iris	Manual	5.8	14	16.7	6	20
32S0420N	4	2	61	81	No Iris	Manual	5.9	17	19	6.3	40
32S4318N	4.3	1.8	59	78	No Iris	Manual	4.0	14	15.4	5	50
32S0618N	6	1.8	46	60	No Iris	Manual	8.2	15	16.2	5	60
32S5818N	5.8	1.8	43	54	No Iris	Manual	8.2	15	16.2	5	40
32S0620N	6	2	41	54	No Iris	Manual	7.5	13	19	5	40
32S0820N	8	2	29	39	No Iris	Manual	8.2	13	19	6	50
32S1220N	12	2	19	28	No Iris	Manual	9.2	13	16	3	50
32S1620N	16	2	15	20	No Iris	Manual	7	13	19	5	50
32S25025N	25	2.5	10	14	No Iris	Manual	11	24.8	21.9	19	45
<b>Fixed Focal M-9 Mount (for 9mm diameter, 0.5 pitch lens mount)</b>											
32SN1913N	1.9	2	113	150	No Iris	Manual	5.5	14	16.1	4.5	40
32SN2920N	2.9	2	97	120	No Iris	Manual	5.5	14	16.1	4.5	40
32SN0320N	3.0	2	97	120	No Iris	Manual	5.6	14	15.37	4.5	40
32SN3620N	3.6	2	70	92	No Iris	Manual	5.7	14	15.35	5.5	40
32SN4318N	4.3	1.8	60	78	No Iris	Manual	5.5	14	13.1	5.6	40
32SN0825N	8	2.5	31	40	No Iris	Manual	8.5	14	14.3	5.5	40
32SN1225N	12	2.5	22	28	No Iris	Manual	9.2	14	11.35	3.0	40
<b>Fixed Focal Pinhole M-12 &amp; M-9 Mount</b>											
<i>Semi-Cone M-9</i>											
33SN3720N	3.7	2	68	90	No Iris	Manual	3.3	9	7.3	1.3	40
<i>Semi-Cone M-12</i>											
33S3720N	3.7	2	68	90	No Iris	Manual	3.3	12	7.3	1.8	40
33S4320N	4.3	2	59	78	No Iris	Manual	3.5	12	7.3	1.8	40
33S3420NS	3.4	2.0	84	112	No Iris	Manual	3.2	12	7	1.8	40
33S0620NS	6.0	2.0	46	60	No Iris	Manual	5.1	12	7	1.8	40
33S0450N	4.0	5.0	49	65	No Iris	Manual	5.5	12	4.3	1.5	40
<i>Cone M-12</i>											
33S5531NC	5.5	3.1	48	64.3	No Iris	Manual	3.7	12	10	2.1	40
<i>Flat M-12</i>											
33S3435N	3.4	3.5	88	117	No Iris	Manual	3.4	12	4.3	1.3	40
33S3735N	3.7	3.5	68	90	No Iris	Manual	4.5	12	4.3	2.0	40
33S3835N	3.8	3.5	68	90	No Iris	Manual	4.1	12	4.3	1.3	40
33S05130N	5	13	53	70	No Iris	Manual	5.5	12	4.7	1.3	40
33S55130N	5.5	13	38	50	No Iris	Manual	5	12	2.7	1.4	50
33S0535N	5	3.5	53	70	No Iris	Manual	5.5	12	4.3	1.5	50
33S5545N	5.5	4.5	38	50	No Iris	Manual	5	12	4.3	1.5	50

08/25/10 PDS-Board Mount Lenses REV O

All data subject to change without notice.

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**32V2656P  
M-12 Mount**



**32V0409N  
M-12 Mount**



**32V0409P  
M-12 Mount**



**32V2660P-14  
M-14 Mount**

\* Automatically compensates focus or changes from visible to near IR light sources.  
\*\* Many of our lenses will focus at a much closer distance when using a videology camera.

Model No.	Focal Length (mm)	Aperature (F-Stop)	Diagonal Field Of View (degrees)		Operation		Back Focal Length (mm)	Dimensions (mm)		Weight (g)	Minimum Object Distance** (cm)
			1/4"	1/3"	Iris	Focus		(D)	(L)		
<b>Varifocal M-12 Mount</b>											
32V2660N	2.6 - 6.0	1.4	wide: 93.8 tele: 45.1	wide: 123.2 tele: 59.9	No Iris	Manual	6.7 - 10.5	34.4	39.5	36	40
32V2660P-12	2.6 - 6.0	1.4	wide: 93.8 tele: 45.1	wide: 123.2 tele: 59.9	DC-AI	Manual	6.0 - 9.8	34.4	39.5	36	40
32V0409P	4.0 - 9.0	1.5	wide: 63.5 tele: 30.1	wide: 86.2 tele: 40.2	DC-AI	Manual	6.6 - 10.8	27.6	37.5	38	40
32V0409N	4.0 - 9.0	1.5	wide: 63.5 tele: 30.1	wide: 86.2 tele: 40.2	No Iris	Manual	6.6 - 10.8	27.6	37.5	38	40
<b>Varifocal M-14 Mount</b>											
32V2660P-14	2.6 - 6.0	1.4	wide: 57.9 tele: 26.7	wide: 78.8 tele: 35.6	DC-AI	Manual	6.0 - 9.8	34.4	39.5	36	40
32V3312PIR	3.3-12	1.5	wide: 78.2 tele: 22.4	wide: 104.2 tele: 29.8	DC-AI	Manual	6.7-14.5	29	33.4	22	40
32V0409P-14	4.0 - 9.0	1.5	wide: 63.5 tele: 30.1	wide: 86.2 tele: 40.2	DC-AI	Manual	6.6 - 10.8	27.6	37.5	38	40