

Varifocal CCTV lenses

LS-VF series · CCTV lenses · 73 models

8", 3 MP, C-mount
Varifocal CCTV Lens.
4-18 mm F1.6 DC-iris
varifocal 3 megapixel
CCTV lens with day/
night IR correction
and a metal body for
better temperature
resistance; the 1/1.8"
format covers 1/2",
1/2.5" and 1/2.7"
cameras.



Features

- High resolution: 3 megapixel, covers 3 MP and 1080P
- Large format: 1/1.8", covers 1/2", 1/2.5" and 1/2.7"
- IR correction: 24 h day and night vision
- Metal body for better temperature resistance
- 3.0 megapixel, suits most 1080P cameras
- Wide focal range 4-18 mm
- IR correction for 24-hour surveillance

Applications

- Buildings
- Schools
- Rooms
- Banks
- Traffic
- Highways

Models

Model	Resolution	Format	Focal length	Aperture	Size	Mount	Weight
LS-BCS0418IR-3M	3.0 Megapixel	1/1.8"	4-18 mm	F1.6 DC Iris	dia. 52 x 79.1 mm	C	240 g
LS-S12VD2812IR-3M	3.0 Megapixel	1/2"	2.8-12 mm	F1.6 DC Iris	dia. 45 x 62 mm	C	155 g
LS-S12VM2812IR-3MS	3.0 MP	1/2"	2.8-12 mm	F1.6 manual iris	dia. 44.6 x 66.5 mm	C	65 g
LS-S23VM0615IR-3M	3.0 Megapixel	2/3"	6-15mm	F1.7 Manual Iris	dia. 39 x 47.1mm	C	200g

LS-S23VM0721IRF-3M	3 Megapixel	2/3"	7-21mm	F1.7 Manual iris	dia. 54 x 84.3mm	C	320g
LS-SBV0550DIR-2M	2.0 MP	1/3"	5-50 mm	F1.6-360	dia. 30 x 60.5 mm	D14	200 g
LS-SBV0550IR-3M	3.0 MP	1/2.7"	5-50 mm	F1.6 fixed iris	dia. 30 x 58	D14	15 g
LS-SBV0550IR-M	1.3 Megapixel	1/3"	5-50 mm	F1.6-360	dia. 30 x 56.3 mm	D14	200 g
LS-SBV3610IR-6M	6.0 Megapixel	1/1.8"	3.6-10 mm	F1.8 Fixed iris	dia. 28 x 44	D14	33 g
LS-SGF2575-3M	3.0 MP	1/3"	2.5-7.5 mm	F1.8 Manual Iris	dia. 39 x 39.5 mm	CS	75 g
LS-SVD0415C-3M	3.0 Megapixel	1/1.8"	4-15 mm	F1.4 DC Iris	dia. 90.4 x 50 mm	C	251 g
LS-SVD0416-3M	3.0 Megapixel	1/1.8"	4-16 mm	F1.4 DC Iris	dia. 80.3 x 53.6	C	220 g
LS-SVD0550IR-3M	3.0 Megapixel	1/2.7"	5-50mm	F1.4 DC Iris	dia. 44 x 76.7mm	CS	230g
LS-SVD0550IR-5M	5.0 Megapixel	1/2.7"	5-50 mm	F1.4 DC Iris	dia. 37 x 84.5 mm	CS	180 g
LS-SVD0550IR-6M	6.0 Megapixel	1/2.7"	5-50mm	F1.4 DC iris	dia. 44 x 84.45mm	CS	200g
LS-SVD0622IR-5M	5.0 Megapixel	1/2.5"	6-22 mm	F1.6 DC iris	dia. 18.5 x 16.25 mm	CS	95 g
LS-SVD0770-3M	3.0 Megapixel	1/1.8"	7-70 mm	F1.4 DC Iris	dia. 91.5 x 56 mm	C	291 g
LS-SVD0850XIR-3M	3.0 Megapixel	1/1.8"	8-50 mm	F1.6 DC Iris	dia. 50 x 90.4 mm	C	251 g
LS-SVD10120IR-M	1.3 Megapixel	1/2"	10-120 mm	F1.6 DC Iris	dia. 123.2 x 59.8 x 62.0	C	350 g
LS-SVD1050-3M	3.0 Megapixel	1/2.7"	10-50 mm	F1.4 DC Iris	dia. 85.2 x 41	CS	102 g
LS-SVD1050IR-5M	5.0 Megapixel	1/1.7"	10-50mm	F1.6 DC Iris	dia. 47 x 87.2mm	CS	265g
LS-SVD12120-3M	3.0 MP	1/1.8"	12-120 mm	F1.8 DC iris	dia. 46 x 93 mm	C	220 g
LS-SVD2613IR-M	1.3 Megapixels	1/3"	2.6-13 mm	F1.4 DC Iris	dia. 56.9 x 40	CS	87 g
LS-SVD2712-3M	3.0 Megapixel	1/2.7"	2.7-12 mm	F1.4 DC iris	dia. 46.1 x 65.8 mm	CS	87 g
LS-SVD2812IR-3M	3.0 Megapixel	1/2.7"	2.8-12 mm	F1.4 DC Iris	dia. 33 x 43.2	CS	80 g
LS-SVD2812IR-4M	4.0 Megapixel	1/2.7"	2.8-12 mm	F1.6 DC Iris	dia. 34 x 44.8 mm	CS	61 g
LS-SVD2812IR-5M	5.0 MP	1/2.7"	2.8-12 mm	F1.6 DC Iris	dia. 33.7 x 57.6 mm	CS	55 g
LS-SVD2908IR-M	1.3 Megapixel	1/3"	2.9-8 mm	F1.4 DC Iris	dia. 35.5 x 46.6	CS	60 g
LS-SVD30120IRY-5M	5 Megapixel	1/2"	30-120 mm	F1.8 DC Iris	dia. 37 x 89.95 mm	CS	300 g
LS-SVD3511MIR-6M	6 Megapixel	1/1.7"	3.5-11 mm	F1.6 DC Iris	dia. 32.5 x 41.92 mm	C	75 g

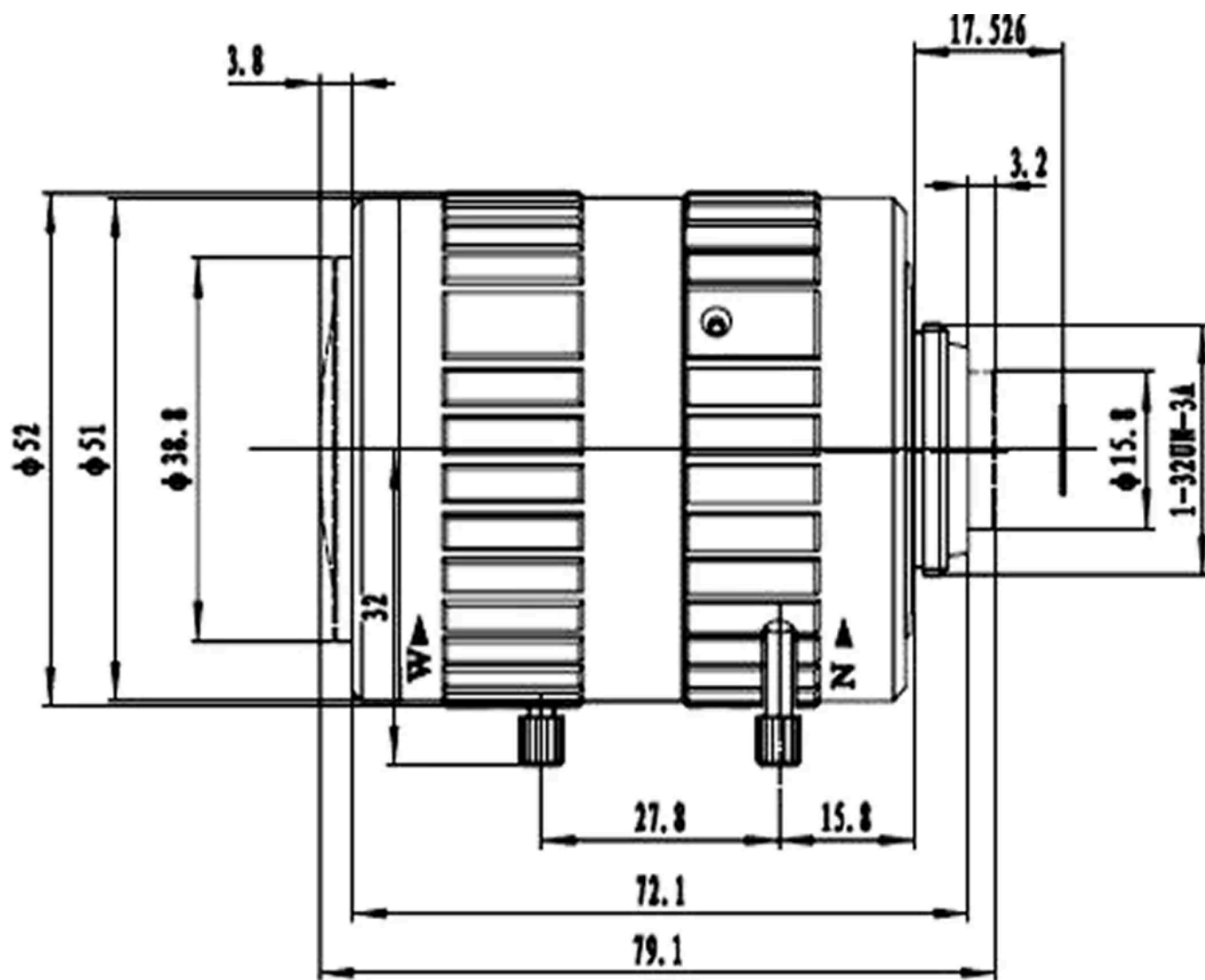
LS-SVD3610IR-6M	6.0 Megapixel	1/1.8"	3.6-10 mm	F1.8 Fixed iris	dia. 32.6 x 43.6 mm	CS	57 g
LS-SVD3818IR-3M	3.0 Megapixel	1/1.8"	3.8-18mm	F1.6 DC Iris	dia. 50 x 74.23	C	150g
LS-SVD61514IR-3M	3 MP	2/3"	6-15 mm	F1.4 DC (Auto Iris)	dia. 43.4 x 47.71 mm	C	210 g
LS-SVD6520IR-3M	3 Megapixel	2/3"	6.5-20 mm	F1.4 DC Iris	dia. 43.4 x 57.02	C	130 g
LS-SVD7585IR-3M	3 Megapixel	1/1.8"	7.5-85 mm	F1.6 DC Iris	dia. 70 x 110 mm	C	210 g
LS-SVM0412IR-2M	2.0 MP	1/2"	4-12 mm	F1.6 Manual Iris	dia. 33 x 42.85 mm	C	100 g
LS-SVM0418IR-3M	3.0 MP	1/1.8"	4-18 mm	F1.6 Manual Iris	dia. 52 x 79.1 mm	C	240 g
LS-SVM0550IR-3M	3.0 Megapixel	1/2.7"	5~50 mm	F1.4 DC iris	dia. 44 x 76.7mm	CS	206g
LS-SVM0550IR-3MS	3.0 MP	1/2.5"	5-50 mm	F1.4 Manual Iris	dia. 44 x 77.8 mm	C	150 g
LS-SVM0660	High resolution	1/3	6-60 mm	F1.6-C	dia. 37 x 74.5 mm	CS	160 g
LS-SVM0850IR-3M	3.0 Megapixel	1/1.8"	8-50mm	F1.6 Manual Iris	dia. 50x90.4mm	C	460g
LS-SVM1040IR-3M	3.0 MP	1/2.5"	10-40 mm	F1.4 Manual Iris	dia. 40 x 73.3 mm	C	150 g
LS-SVM1050IR-5M	5.0 Megapixel	1/1.7"	10-50mm	F1.6 Manual Iris	dia. 47 x 87.2mm	CS	265g
LS-SVM12120-3M	3.0 MP	1/1.8"	12-120 mm	F1.8 manual iris	dia. 46 x 93 mm	C	238 g
LS-SVM1240IR-3M	3.0 Megapixel	1/1.8"	12-40 mm	F1.8 Manual iris	dia. 33 x 53	CS	105 g
LS-SVM15180-3MS	-	1/1.8"	15-180 mm	-	-	C	-
LS-SVM1648-3M	3.0 MP	2/3"	16-48 mm	F2.0 Manual Iris	dia. 37.5 x 54 mm	C	130 g
LS-SVM2812IR-3MS	3.0 Megapixel	1/2.7"	2.8-12 mm	F1.4 Manual Iris	dia. 31.5 x 37.5 mm	CS	53 g
LS-SVM2812JIR-5M	5.0 Megapixel	1/2.7"	2.8-12mm	F1.6 Manual Iris	dia. 33.7 x 45.3mm	CS	80g
LS-SVM3818XIR-3M	3.0 Megapixel	1/1.8"	3.8-18mm	F1.6 Manual iris	dia. 50 x 72.4mm	C	530g
LS-SVM6515IR-3M	3 MP	2/3"	6-15.5 mm	-	-	C	-
LS-SVPO550PIR-4M	4 Megapixel	1/2.7"	5-50mm	F1.4 P/DC Iris (Option)	dia. 36 x 72.92mm	CS	142g
LS-S11VP1540IR-12M	12 Megapixel	1.1" (dia. 17.6 mm)	15-40 mm	F1.5 P-Iris	dia. 66 x 112.35 mm	C (17.526 mm)	482 g
LS-S1VD1040IR-12M	12 Megapixel	1"	10-40 mm	F1.6 DC iris / P-iris (optional)	dia. 66 x 98.07 mm	C	560 g
LS-S1VM1040IR-12M	12 Megapixel	1"	10-40mm	F1.6 Manual iris	dia. 66 x 98.1mm	C	560g
LS-S1VP1040IR-12M	12 MP	1"	10-40 mm	-	-	C	-

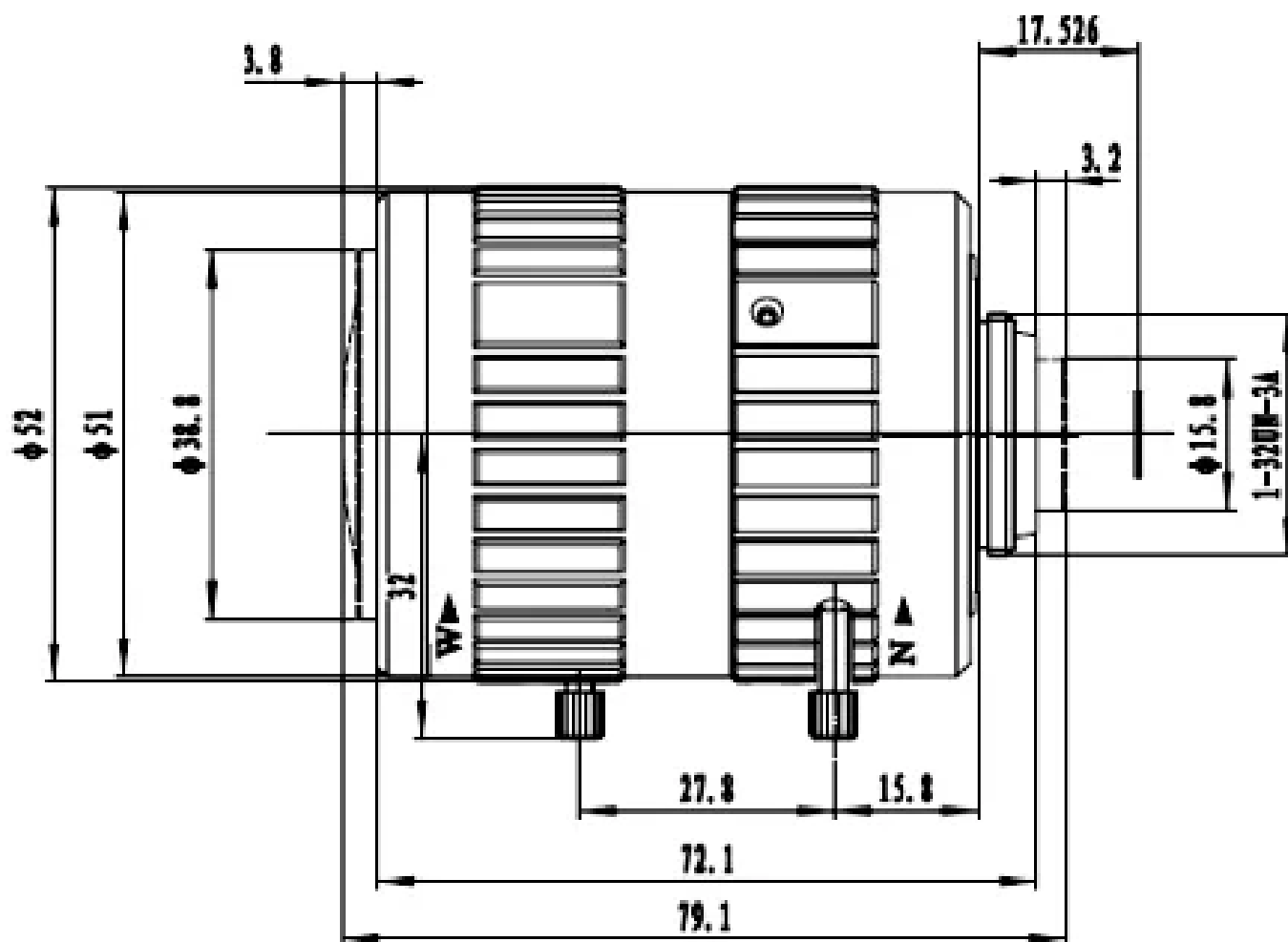
LS-SVD0825IR-8M	8.0 Megapixel	1/1.7"	8-25mm	F1.4 DC iris	dia. 50 x 79.2mm	CS	265g
LS-SVD1050MIR-12M	12 Megapixel	1/1.7"	10-50mm	F1.3 DC Iris	dia. 50.2 x 92mm	C	334g
LS-SVD1150IR-8M	8.0 Megapixel	1/1.7"	11-50 mm	F1.4 DC Iris	dia. 50 x 92.5 mm	CS	251 g
LS-SVD1575IR-12M	12 Megapixel	1/1.7"	15-75mm	F1.5 DC Iris	dia. 58 x 116	C	465g
LS-SVD1575IR-8M	8.0 MP	1/1.7"	15-75 mm	F1.5 DC Iris	dia. 58 x 113 mm	C	455 g
LS-SVD2812HIR-8M	8 Megapixel	1/1.8"	2.8-12 mm	F1.4 DC Iris	dia. 32.6 x 39.2 mm	CS	55 g
LS-SVD3610IR-8M	8 Megapixel	1/1.8"	3.6-10 mm	F1.6 DC Iris	dia. 32.5 x 41.92 mm	CS	75 g
LS-SVD3618IR-8M	8.0 Megapixel	1/1.7"	3.6-18 mm	F1.5 DC Iris	dia. 54.4 x 83.5 mm	CS	210 g
LS-SVD3618MIR-12M	12 Megapixel	1/1.7"	3.6-18 mm	F1.4 DC Iris	dia. 50 x 90.9 mm	CS	253 g
LS-SVD3816IR-8M	8 Megapixel	1/1.8"	3.8-16 mm	F1.4 DC Iris	dia. 46.2 x 75 mm	CS	223 g
LS-SVD3818IR-12M	12.0 Megapixel	1/1.7"	3.8-18 mm	F1.5 DC Iris	dia. 51 x 82 mm	CS	251 g
LS-SVM1050MIR-12M	12 Megapixel	1/1.7" (dia. 9.8mm)	10-50mm	F1.3 Manual Iris	dia. 50.6 x 91mm	C	334g
LS-SVM3816IR-8M	8 Megapixel	1/1.8"	3.8-16 mm	F1.4 Manual Iris	dia. 46 x 75 mm	CS	193 g
LS-SVM3816IRHG-8M	8 Megapixel	1/1.8" (dia. 9.5 mm)	3.8-16 mm	F1.4 Manual Iris	dia. 50 x 70.2 mm	C	242 g
LS-SVM3818BIR-12M	12 Megapixel	1/1.7"	3.8-18mm	F1.5 Manual Iris	dia. 51 x 77.8mm	CS	251g
LS-SVM3818MIR-12M	12 Megapixel	1/1.7" (dia. 9.5 mm)	3.8-18 mm	F1.4 Manual Iris	dia. 50 x 70.2 mm	C	242 g
LS-SVP1872IRF-12M	12 Megapixel	1/1.2" (dia. 12.8mm)	18-72mm	F1.3 P-Iris (DC/Manual customization)	dia. 60 x 108.75mm	CS	482g

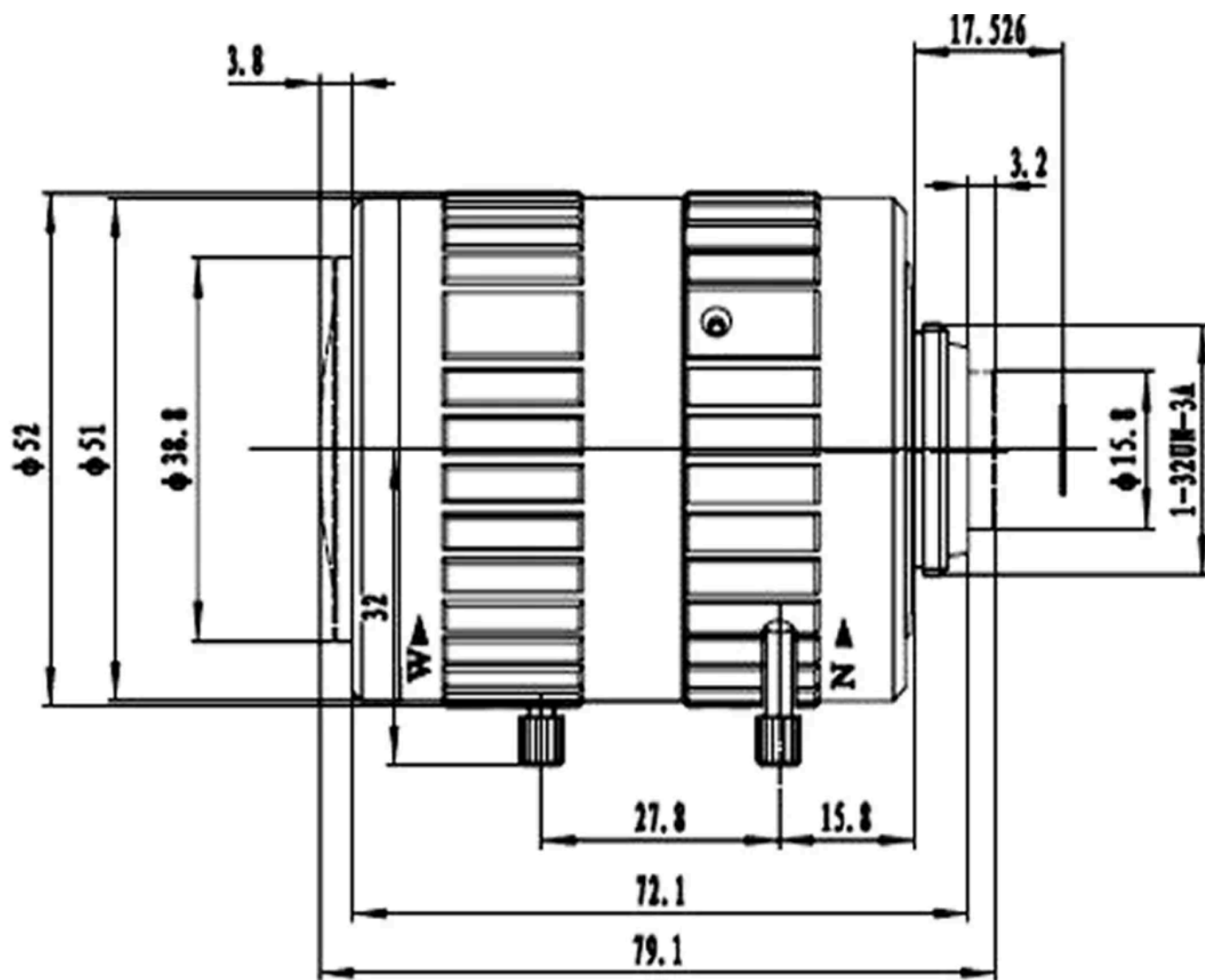
More values per model (IR correction, Angle of view (1/1.8", DxHxV), M.O.D., Angle of view (1/1.8"), Angle of view (1/2"), Angle of view (1/2", HxV), Angle of view (2/3", DxHxV), Distortion, Optical total length, T.T.L., IR corrected, Angle of view (2/3")...) are on each product page.

Dimensions









Product views

