

VITEK

PERFORMANCE YOU NEED
QUALITY YOU TRUST

VARI-FOCAL LENSES

D/D AUTO & MANUAL IRIS VARI-FOCAL LENSES



FEATURES:

➤ ALL GLASS OPTICS



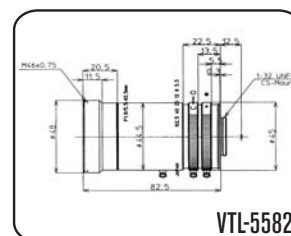
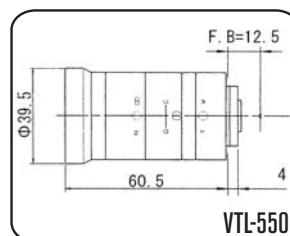
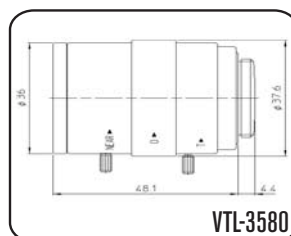
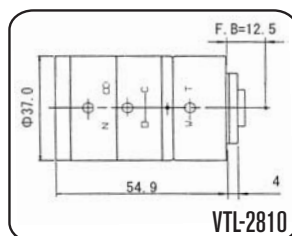
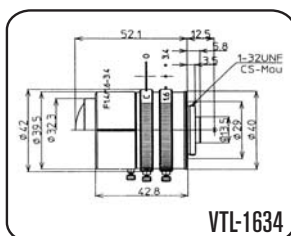
All Vitek Varifocals are manufactured in Japan encompassing the very highest quality glass optics. Their compact design enables ease of installation in small domes and outdoor camera enclosures. Locking screws make it easy to set and maintain focus settings.

VITEK

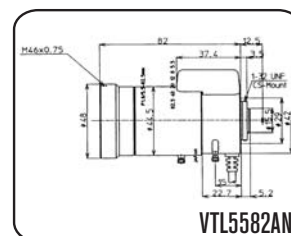
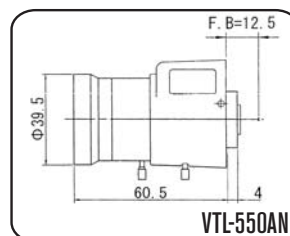
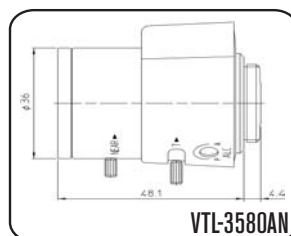
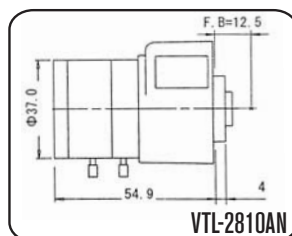
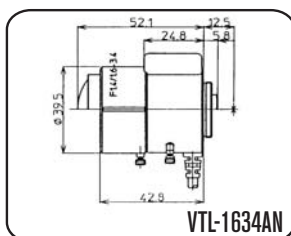
Industrial Video Products, Inc.

"Quality Products At An Affordable Price"

Manual-Iris Lenses	VTL-1634	VTL-2810	VTL-3580	VTL-550	VTL-5582
Image Format	1/3"	1/3"	1/3"	1/3"	1/3"
Focal Length	1.6 - 3.4mm	2.8 - 10.0mm	3.5 - 8.0mm	5.0 - 50.0mm	5.5 - 82.5mm
Max. Aperture	F1.4	F1.4	F1.4	F1.6	F1.8
Iris Operation	Manual	Manual	Manual	Manual	Manual
Iris Range	F1.4 - Close	F1.4 - Close	F1.4 - Close	F1.6 - Close	F1.8 - Close
Field Of View Angle					
Horizontal:	Wide: 180° / Tele: 84.3°	Wide: 93.6° / Tele: 28.2°	Wide: 73.8° / Tele: 35°	Wide: 53.5° / Tele: 5.6°	Wide: 50.7° / Tele: 3.1°
Vertical:	Wide: 114.1° / Tele: 55.8°	Wide: 70.1° / Tele: 21.2°	Wide: 56.5° / Tele: 26.3°	Wide: 39.3° / Tele: 4.2°	Wide: 37.5° / Tele: 2.3°
Diagonal:	Wide: 180° / Tele: 106.1°	Wide: 115.3° / Tele: 35.1°	Wide: 88.5° / Tele: 43.5°	Wide: 69.4° / Tele: 7°	Wide: 64.7° / Tele: 4.2°
Lens Mount	CS-mount	CS-mount	CS-mount	CS-mount	CS-mount
Minimum Object Distance	.98' / 0.3m	.98' / 0.3m	.98' / 0.3m	1.64' / 0.5m	.66 - 3.28' / 0.2m - 1.0m
Back Focal Length	8.27 ~ 13.90mm	6.97 ~ 15.65mm	8.64 ~ 14.16	7.44 ~ 7.24mm	8.65 ~ 10.32mm
Dimensions	42(D) x 52.1(L)mm	37(D) x 54.9(L)mm	36(D) ◇ 48.1(L)mm	39.5(D) x 60.5(L)mm	48.0(D) x 87.2(L)mm
Weight	2.9 Oz. / 83 g.	2.2 Oz. / 61 g.	3.2 Oz. / 89.8 g.	2.8 Oz. / 80 g.	7.4 Oz. / 210 g.



Auto-Iris Lenses	VTL-1634AN	VTL-2810AN	VTL-3580AN	VTL-550AN	VTL-5582AN
Image Format	1/3"	1/3"	1/3"	1/3"	1/3"
Focal Length	1.6 - 3.4mm	2.8 - 10.0mm	3.5 - 8.0mm	5.0 - 50.0mm	5.5 - 82.5mm
Max. Aperture	F1.4 - 360	F1.4	F1.4	F1.6	F1.8
Iris Operation	Auto-iris, DC-drive	Auto-iris, DC-drive	Auto-iris, DC-drive	Auto-iris, DC-drive	Auto-iris, DC-drive
Iris Range	F1.4 - 360	F1.4 - 360	F1.4 - 360	F1.6 - 360	F1.8 - 360
Field Of View Angle					
Horizontal:	Wide: 180° / Tele: 84.3°	Wide: 93.6° / Tele: 28.2°	Wide: 73.8° / Tele: 35°	Wide: 53.5° / Tele: 5.6°	Wide: 50.7° / Tele: 3.1°
Vertical:	Wide: 114.1° / Tele: 55.8°	Wide: 70.1° / Tele: 21.2°	Wide: 56.5° / Tele: 26.3°	Wide: 39.3° / Tele: 4.2°	Wide: 37.5° / Tele: 2.3°
Diagonal:	Wide: 180° / Tele: 106.1°	Wide: 115.3° / Tele: 35.1°	Wide: 88.5° / Tele: 43.5°	Wide: 69.4° / Tele: 7°	Wide: 64.7° / Tele: 4.2°
Lens Mount	CS-mount	CS-mount	CS-mount	CS-mount	CS-mount
Minimum Object Distance	.98' / 0.3m	.98' / 0.3m	.98' / 0.3m	1.64' / 0.5m	.66 - 3.28' / 0.2m - 1.0m
Back Focal Length	8.27 ~ 13.90mm	6.97 ~ 15.65mm	8.64 ~ 14.16	7.44 ~ 7.24mm	8.65 ~ 10.32mm
Dimensions	39.5(W) x 45.8(H) x 52.1(L)mm	37(D) x 54.9(L)mm	36(D) x 47.1(H) x 48.1(L)mm	39.5(D) x 60.5(L)mm	48(W) x 57(H) x 87.2(L)mm
Weight	3.7 Oz. / 105 g.	2.5 Oz. / 71 g.	2.7 Oz. / 77.9 g.	3.2 Oz. / 90 g.	7.8 Oz. / 220 g.



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