

Features

- Wide-Angle Field of Views up to 190° Fisheye
- Ultra-High (4K) Resolution Options
- Extremely Compact Design Options



Description

Sunex Security Lenses are designed for the unique needs of security and surveillance applications. Sunex offers field of view options from telephoto up to 200° with up to 20mp resolution at a fraction of the size and cost of traditional security lenses. Sunex Security lenses are designed for CMOS sensors up to 20MP resolution, and with innovative design advantages, Sunex Security lenses offer superior performance at lower cost.

Sunex PN	EFL (mm)	F/#	Lens FOV (deg)	Horizontal Field Of View [deg]			
				1/2.5" format (5.7mm width)	1/3" format (4.8mm width)	1/3.2" format (4.5mm width)	1/4" format (3.6mm width)
DSL180 ^{TD HDR}	0.97	2.0	200	200 [PF]	200 [PF]	200 [PF]	200 [PF]
DSL218	1.2	2.0	180	180 [PF]	180 [PF]	180 [PF]	180 [PF]
DSL181	1.25	2.2	190	190 [PF]	190 [PF]	180 [PF]	151
DSL217 ^{TD}	1.3	1.8	185	185 [PF]	185 [PF]	185 [PF]	185 [PF]
DSL216	1.3	2.0	187	187 [PF]	187 [PF]	187 [PF]	187 [PF]
DSL182 ^{TD HDR}	1.4	2.2	194	194 [PF]	176 [PF]	166 [PF]	138
DSL183 ^{TD HDR}	1.3	2.2	180	180 [PF]	180 [PF]	166 [PF]	138
DSL215	1.6	2.0	185	185 [PF]	185 [PF]	175 [PF]	135
DSL219 ^{4K}	1.8	2.0	180	180 [PF]	160 [PF]	148 [PF]	116
DSL227 ^{4K}	1.7	2.0	180	180 [PF]	149	138	108
DSL239 ^{HDR 4K}	1.8	2.4	186	186 [PF]	168 [PF]	154 [PF]	120
DSL322 ^{D/N}	2.4	2.0	120	120 [PF]	120 [PF]	120 [PF]	92
DSL311	2.5	2.8	151	136 [PF]	121	105	84
DSL377 ^{TD}	2.5	2.8	134	104	93	88	74
DSL315 ^{4K}	2.7	2.0	190	136	110	100	78
DSL398 ^{TD HDR 4K}	2.8	2.8	120	98	86	82	68
DSL488 ^{HDR 4K}	3.0	2.8	160	112	93	87	70
DSL235 ^{D/N}	3.0	3.2	160	137 [PF]	104	95	73
DSL213 ^{D/N}	3.0	2.0	170	143 [PF]	106	97	74
DSL491 ^{HDR 4K}	3.2	2.8	150	107	89	83	66
DSL415 ^{4K (1" Format)}	3.3	2.4	195	100	84	78	63
DSL949	3.4	2.0	76	76 [PF]	70 [PF]	67	56
DSL355	4.2	2.8	78	70	61	58	48
DSL958 ^{HDR}	4.6	1.6	76	69 [PF]	60	55	44
DSL936 ^{D/N}	8.5	3.2	51	37	32	30	24

^{D/N} Day/Night Lens

^{TD} Tailored Distortion

^{HDR} NoGhost™ / HDR Optimized

^{4K} Suitable for 4K2K (8mp+)

[PF] The lens circle may not, or is not intended to completely cover the sensor in this scenario

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*The above is only a sampling of Sunex's most popular security lenses. Sunex offers a complete line of lenses for a range of applications and industries. Please visit our website or call for more information.