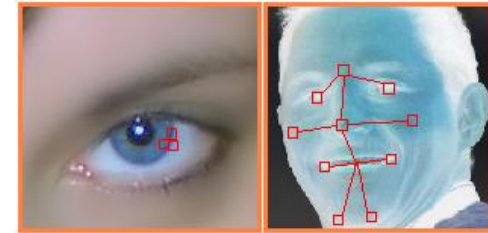


Features

- Field of View from Telephoto to Fisheye
- High Resolution
- Finite Imaging Options
- Compact Board-Mount Designs



Description

Sunex Biometric and Access Control Lenses are designed to meet the unique needs of finite imaging security applications. Sunex lenses can provide field of view from narrow telephoto up to 190° fisheye for CMOS and CCD sensors up to 1/2" format and 10MP resolution. From fisheye lenses for entry control cameras, to high-resolution, finite-imaging lenses for your biometric application, Sunex can supply or design to your requirement.

Sunex PN	EFL (mm)	Nominal Format / Resolution	Suggested Application (Bio/AC)	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)
DSL322 D/N	2.4	1/4", 1.3mp	AC	2.0	120	120	120	120	92
DSL311	2.5	1/3", 5mp	AC	2.8	151	136	121	105	84
DSL377	2.5	1/2.3", 10mp	AC	2.8	134	104	93	88	74
DSL228	2.9	1/4", 2mp	Bio/AC	2.0	100	100	100	100	75
DSL235 D/N	3.0	1/3", 5mp	Bio/AC	2.2	160	137	104	95	73
DSL213 D/N	3.0	1/3", 2mp	Bio/AC	2.0	170	143	106	97	74
DSL949	3.4	1/3.4", 5mp	Bio/AC	2.0	76	76	70	67	56
DSL202	3.9	1/3", 2mp	Bio/AC	2.6	96	87	74	69	54
DSL355	4.2	1/2.5", 5mp	Bio/AC	2.8	78	70	61	58	48
DSL240 D/N	4.3	1/4", 2mp	Bio/AC	2.0	63	63	56	55	49
DSL115	4.5	1/3", HD	Bio/AC	2.0	67	65	56	53	44
DSL958 HDR	4.6	1/3", 2mp	Bio/AC	1.6	76	69	60	55	44
DSL840	4.6	1/4", HD	Bio	2.8	57	57	55	52	43
DSL871	5.6	1/3.2", 3mp	Bio	2.8	57	57	50	47	39
DSL947 HDR	6.1	1/3", 2mp	Bio/AC	1.6	59	55	46	43	34
DSL944	7.5	1/2.5", 5mp	Bio	2.8	55	42	36	33	27
DSL977 HDR	7.7	1/2.7", HD	Bio	2.1	52	42	34	32	26
DSL936 D/N	8.5	1/3", 5mp	Bio	3.0	52	37	32	30	24
DSL935	9.6	1/1.8", 5mp	Bio	3.0	51	33	28	26	21
DSL901	12.0	2/3", 2mp	Bio	3.0	53	27	23	21	17
DSL208 D/N	15.6	1/3", 2mp	Bio/AC	2.0	22	21	17	16	13

D/N = Day/Night Lens. Lens is achromatized/corrected for VIS & IR focus

HDR = High Dynamic Range (HDR) Optimized, Low Ghost/Flare

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

Phone 760.597.2966 • Fax 760.597.2811

Website www.sunex.com or order online at www.optics-online.com