













[Naotech] Product List

Issuing Date : 2016. 01. 22

















N a n o A d v a n c e d O p t i c a l T e c h n o l o g y


1) 1Mega~5Mega Pixel

	Model	Focal Length	Fno.	Construction	Mount	T.T.L	Image Sensor		F.O.V			Data Sheet
									D	H	V	
Mega (1/2.5"~)	NL6015MDF (1M)	6.01	1.8	5G	M12 X 0.5P	24.2	1/2.5"	OV10640	69.2	52.2	43.8	 NL6015MDF
							1/2.7"	PO2210N & ZA20S10	64.7	56.1	31.1	
Mega (1/2.7"~)	NL3665NF (5M)	3.66	2.3	5G	M12 X 0.5P	19.69	1/2.7"	PO2210N & ZA20S10	116.6	97.7	51.8	 NL3665NF
							1/2.9"	IMX322	106.5	90.0	48.2	
	NL435SF (3M)	4.30	2.3	5G	M12 X 0.5P	19.84	1/2.7"	PO2210N & ZA20S10	91.7	79.0	43.5	 NL435SF
							1/2.9"	IMX322	85.1	73.5	40.6	
	NL465NI (3M)	4.68	2.2	5G	M12 X 0.5P	20.93	1/2.7"	PO2210N & ZA20S10	82.5	71.5	39.8	 NL465NI
							1/2.9"	IMX322	76.7	66.6	37.2	
Mega (1/2.9"~)	NL3015NF (2M)	3.00	2.1	5G	M12 X 0.5P	16.59	1/2.9"	IMX322	145.1	116.3	59.6	 NL3015NF
	NL3205NF (2M)	3.24	2.3	5G	M12 X 0.5P	17.7	1/2.9"	IMX322	125.9	104.5	54.8	 NL3205NF
	NL344NI (1M)	3.42	2.0	4G	M12 X 0.5P	20.79	1/2.9"	PO3100	117.9	98.9	51.9	 NL344NI
Mega (1/4")	NL196QF (2M)	1.99	3.2	6G	M8 X 0.35P	13.2	1/4"	OV9710	139.1	115.4	70.4	 NL196QF
	NL205QF1 (1M)	2.14	2.0	5G	M12 X 0.5P	16.69	1/4"	OV9710	153.8	117.6	67.2	 NL205QF1
	NL2504NI (1M)	2.55	2.2	4G	M12 X 0.5P	22.15	1/4"	OV9710	131.0	100.2	50.4	 NL2504NI
	NL2435NF (1M)	2.43	2.1	5G	M12 X 0.5P	17.18	1/4"	OV9710	120.0	97.8	58.2	 NL2435NF
								HM1375	106.2	90.2	48.5	
	NL264ESF (1M)	2.65	2.1	4G	M12 X 0.5P	20.46	1/4"	OV9710	116.1	92.8	53.9	 NL264ESF
HM1375								101.5	85.2	44.8		

2) VGA Pixel

	Model	Focal Length	Fno.	Construction	Mount	T.T.L	Image Sensor		F.O.V			Data Sheet
									D	H	V	
1/3"	NL2456SF	2.43	2.4	6G	M12 X 0.5P	22.96	1/3"	ZA10S10	153.8	129.1	69.1	
	NL266MCF	2.6	3.0	6G	M12 X 0.5P	21.28	1/3"	ZA10S10	143.6	120.9	64.7	
	NL295SF	2.9	2.0	5G	M12 X 0.5P	21.8	1/3"	ZA10S10	143.1	102.2	72.8	
	NL304MCF	3.08	2.4	4G	M12 X 0.5P	20.92	1/3"	ZA10S10	123.6	103.9	54.9	
	NL36415NF	3.6	1.5	4G	M12 X 0.5P	20.34	1/3"	D=6.0mm	108.5	81.5	59.0	
	NL364CN	3.6	1.8	4G	M12 X 0.5P	20.89	1/3"	D=6.0mm	101.2	78.7	57.9	
	NL434N	4.3	2.0	4G	M12 X 0.5P	21.63	1/3"	D=6.0mm	85.0	66.0	49.3	
	NL604QF	6.0	2.5	4G	M12 X 0.5P	22.11	1/3"	D=6.0mm	58.3	46.4	34.7	
	NL804N	8.0	2.0	4G	M12 X 0.5P	12.61	1/3"	D=6.0mm	41.0	33.8	25.5	
	NL1203N	12.0	2.0	4G	M12 X 0.5P	18.71	1/3"	D=6.0mm	28.0	22.7	17.1	
1/4"	NL146NF	1.41	2.4	6G	M12 X 0.5P	15.21	1/4"	D=4.0mm	190.4	140.8	101.4	
	NL1566QMV835F	1.56	2.9	6G	M8 X 0.35P	11.98	1/4"	ASX340AT	176.4	139.6	103.8	
	NL1796DTF	1.79	2.5	6G	M12 X 0.5P	19.1	1/4"	MT9V126	171.7	135.9	101.1	
	NL274LDF(Low dist')	2.7	2.8	1P + 3G	M12 X 0.5P	17.08	1/4"	D=4.6mm	85.0	71.1	55.4	

3) New Product(Developing Stage)

	Model	Focal Length	Fno.	Construction	Mount	T.T.L	Image Sensor		F.O.V			Data Sheet
									D	H	V	
Mega (1/2.9"~)	RD285NF(2M)	2.89	2.0	5G		16.02	1/2.9"	IMX122(322)	157.9	122.7	62.0	 RD285NF
							1/3"	ZA10S10	141.9	114.5	58.9	