

SINCEREFIRST USB Camera Module List

Pixel	Sensor	ProductModel	Interface	Image	Size	Output&Frame rate (Max)	Module type	Module Size (mm)	Focus type	Len size	Connector type	Lens FOV	LED	Mic	Remark
VGA	GC0328	SF-SOVGA-MY-V1.0	USB2.0	Color	1/6.5"	/	PCB	30*22*11.8	FF	M12	4pin-1.25	D150	N/A	N/A	
	GC0312	SF-YMD0312-V1	USB2.0	Color	1/10"	/	PCB+FPC	226.86*8	FF	/	0.8mm WF 4PIN H1.7	54	N/A	N/A	
	GC0309	SF-C0319USB-WH01	USB2.0	Color	1/9"	YUV2 30fps@VGA	PCB	50*17.7*4.9	FF	M5	6P 1.0pitch	D60°	4ea 0805 white LED	N/A	
	GC0309	SF-C0319USB-WH03	USB2.0	Color	1/9"	YUV 640*480 30fps	PCB	25*14*4.4	FF	M5	5P 1.0pitch	D60°	N/A	N/A	
	TBD	SF-C0319USB-CY01	USB2.0	Color	1/9"	YUV 640*480 30fps	PCB	25*12.5*4.8	FF	M5	5P 1.0pitch	D60°	6ea 0603 850IR LED	N/A	
	TBD	SF-C0319USB-HJ-SY01	USB2.0	Color	1/9"	YUV 640*480 30fps	PCB+FPC	69*20*1.6 48.5*20.5*4	FF	M5	4P pad 5P 1.0pitch	D60°	1ea 3020 white LED	N/A	
	OV7251	SF-C0317USB-BW-3838	USB2.0	B/W	1/7.5"	YUV 640*480 30fps MJPEG 640*480 60fps	PCB	30*20*13.4	FF	M7	5P 1.25pitch	D141	N/A	N/A	
	OV7725	SF-AOV7725USB-2020-H72	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 640*480 60fps	PCB	20*20	FF	M12	4P 2.0pitch	H72 Optional	N/A	N/A	
	OV7725	SF-C0314USB-2020-D180	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 640*480 60fps	PCB	20*20	FF	M12	4P 2.0pitch	180 Optional	N/A	N/A	
	OV7725	SF-AOV7725USB-2020-D200	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 640*480 60fps	PCB	20*20	FF	M12	4P 2.0pitch	200° Optional	N/A	N/A	
OV9712	SF-AOV9712USB-H110	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	22*19.5*13	FF	M12	5P 1.0pitch	H110°	N/A	N/A		
OV10633	SF-C1013USB-9515-FF-HDR V1.0	USB2.0	Color	1/3"	/	PCB	95*15	FF	M12	5P 1.25Pitch & 3P 1.25Pitch	H85°	N/A	N/A	HDR	
TBD	SF-C1014USB-2020-MIC	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	20*20*5.65	FF	M6	4P 0.8pitch	D67°	N/A	Yes		

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1MP	TBD	SF-C1014USB-2020-H.264	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	20*20*5.65	FF	M6	4P 0.8pitch	D67°	N/A	Yes	
	OV9732	SF-C1014USB-2525-MIC-H125	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	25*25*3.85	FF	M6	4P 2.0pitch	H125	N/A	Yes	
	OV9732	SF-C1014USB-2525-MIC-H206	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	25*25*6	FF	M6	4P 2.0pitch	H206	N/A	Yes	
	OV9732	SF-C1014USB-6008-720P	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB	60*8*4.8	FF	M6	5P 1.0pitch	D85°	N/A	Yes	
	TBD	SF-C1014USB-SW01	USB2.0	Color	1/4"	YUV 640*480 30fps H.264 1280*720 30fps	PCB+ FPC	30*18*1.0 60*12.5*4.85	FF	M6	5P 1.0pitch	D67°	N/A	N/A	
	TBD	SF-C1014USB-ZW01	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps	PCB+ FPC	30*18*1.0 38*12.5*4.85	FF	M6	5P 1.0pitch	D65°	N/A	Yes	
	TBD	SF-C1013USB-9515-FF-HDR	USB2.0	Color	1/3"	YUV 640*480 30fps MJPEG1280*720 30fps	PCB+ FPC	95*15*24.1	FF	M12	5P 1.25pitch	H85°	N/A	N/A	HDR
	TBD	SF-003-1251	USB2.0	Color	1/4"	MJPEG640*480 30fps MJPEG1280*720 30fps	PCB	60*8	FF	M7	5P 1.0pitch	D56°	N/A	N/A	
	AR0144	SF1A552	USB2.0	Color	1/4"	MJPEG1280*800 60fps YUY2 10fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Optional	Global Shutter
	TBD	SF1A14-360	USB2.0	Color	1/4"	MJPG1280*720@30fps	PCB	38*38	FF	/	/	Optional	N/A	N/A	
	OV9281	SF1A293	USB2.0	mono	1/4"	MJPG 1280*720 120fps YUV 10fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	N/A	
	OV9281	SF1A293-D	USB3.0	mono	1/4"	MJPG 2560*720@60fps	PCB	200mm*25mm	AF/FF	M6	USB3.0 Type-C	Optional	N/A	N/A	
	AR0130	SF1.3A142	USB2.0	Color	1/4"	MJPG1280*960 30fps YUV 9fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	YES/ IR LED	Optional	IR CUT Switch

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	TBD	SF1.3A142-GS- IPC	USB2.0	Color	1/4"	1280*1024@120FPS 320*240@500FPS	PCB	38*38	FF	M12	/	Optional	N/A	N/A	H.264support/I/P fps
	SC1A4T	SFH3230-VLO-720P-V2.0	USB2.0	Color	TBD	TBD	PCB	32*30	FF	TBD	4pin-1.25mm	D145	N/A	N/A	
	SC1A4T	SFH4525-720P-V1.0	USB2.0	Color	TBD	TBD	PCB	45*25	FF	TBD	4pin-1.25mm	D145	N/A	N/A	doorbell
	OV10635	SF1A447	USB2.0	Color	1/2.7"	MJPG1280*720 30fps	PCB	38*38	FF	TBD	TBD	Optional	N/A	N/A	
	TBD	SF130	USB2.0	Color	1/3"	YUY2/MJPG 1.3M 30 fps	PCB	32*32mm	FF	M12	4PIN_1.25mm to 5PIN aviation head 500mm wiring	D180°	N/A	N/A	
	TBD	SFC2A95	USB2.0	Color	1/4"	30 fps@VGA/SVGA/UVGA	PCB	61*8	FF	M12	4P+IR	62	N/A	N/A	
	TBD	SF-C2015USB-WH02	USB2.0	Color	1/5"	YUV 640*480 30fps 1600*1200 5fps	PCB	25.3*20*4.8	FF	M5	5P 1.0pitch	D70°	N/A	N/A	
	TBD	SF-C2015USB-EE05-40L	USB2.0	Color	1/5"	YUV 640*480 30fps 1600*1200 5fps	PCB	40*8*4.4	FF	M5	5P 1.0pitch	D70°	N/A	N/A	
	TBD	SF-C2015USB-GW01	USB2.0	Color	1/5"	YUV 640*480 30fps 1600*1200 5fps	PCB	60*8*4.6	FF	M5	5P 1.0pitch	D70°	N/A	N/A	
	TBD	SF-C2015USB-GW01-D110	USB2.0	Color	1/5"	YUV 640*480 30fps 1600*1200 5fps	PCB	60*8*10.6	FF	M5	5P 1.0pitch	D110°	N/A	N/A	
	GC2755	SF-C2015USB-6009-1080P-D70	USB2.0	Color	1/5"	YUV 640*480 30fps MJPEG:1920*1080&1280*720 25fps	PCB	60*8*4.6	FF	M5	5P 1.0pitch	D70°	N/A	N/A	
	GC2755	SF-C2015USB-6009-1080P-D130	USB2.0	Color	1/5"	YUV 640*480 30fps MJPEG:1920*1080&1280*720 25fps	PCB	60*9*11.45	FF	/	SM05B-SRSS- TB	D130°	N/A	N/A	
	OV2640	SF-C2014USB-6009-H52	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG1600*1200 15fps	PCB	60*8*5.8	FF	M7	5P 1.0pitch	H52°	N/A	N/A	

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	OV2735	SF-VS684	USB2.0	Color	1/27"	MJPG 1920X1080@30fps	PCB	38*38	FF	/	/	Optional	N/A	N/A	
	TBD	SF-C2014USB-6009-D110	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG1600*1200 15fps	PCB	60*8*13.2	FF	M7	5P 1.0pitch	H100°	N/A	N/A	
	TBD	SF-C2013USB-2525-TypeC V1.1	USB2.0	Color	1/2.9"	YUV 640*480 30fps MJPEG1920*1080 30fps	PCB	25*25*5.62	FF	M6.5	Type C	D70°	N/A	N/A	
	TBD	SF-C2013USB-2525-TypeC V1.2	USB2.0	Color	1/2.9"	YUV 640*480 30fps MJPEG1920*1080 30fps	PCB	25*25*5.62	FF	M6.5	Type C	D70°	Optional LED	N/A	
	TBD	SF-C2013USB-2525-H72	USB2.0	Color	1/2.7"	YUV 640*480 30fps MJPEG1920*1080 30fps	PCB	25*25*23.9	FF	M12	4P 2.0pitch	H72°	N/A	Yes	Software HDR
	HM2131	SF-C2013USB-2525-H120	USB2.0	Color	1/2.7"	YUV 640*480 30fps MJPEG1920*1080 30fps	PCB	25*25*15.83	FF	M12	4P 2.0pitch	H120°	N/A	N/A	Software HDR
	TBD	SF-C2013USB-9520-FF	USB2.0	Color	1/2.7"	YUV 640*480 30fps MJPEG1920*1080 30fps	PCB	95*20*24.3	FF	M12	5P 2.0pitch	H72°	N/A	Yes	Software HDR
	IMX290	SF2A418-3.0	USB3.0	Color	1/2.8"	YUV 640*480 60fps MJPEG1920*1080 60fps YUV 60fps	PCB	38*38	FF	M12	USB3.0 A type Socket	Optional	N/A	Yes	Star class Optional Outer Shell
	IMX290	SF2A242	USB2.0	Color	1/2.8"	YUV 640*480 30fps MJPEG1920*1080 30fps YUV 5fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Optional	WDR Optional Outer Shell
	TBD	SF2A543	USB2.0	Color	1/2.3"	YUV 640*480 30fps MJPEG1920*1080 15fps YUV 5fps	PCB	38*38	FF	M12	/	Optional	N/A	Yes	Global Shutter
2.0MP	TBD	SF2A543-3.0	USB3.0	Color / mono	1/2.6"	MJPEG1920*1080 60fps YUY2 60fps	PCB	38*38	FF	M12	/	Optional	N/A	Yes	Global Shutter
	IMX385	SF2A694	USB3.0	Color	1/2"	MJPEG1920*1080 30fps YUY2 30fps	PCB	38*38	FF	M12	USB3.0 A type Socket	Optional	N/A	Optional	Starlight Rank
	IMX385	SFH385-XHF V8.0	AHD	Color	1/2"	MJPEG1920*1080	PCB	29.5*29.5	FF	/	4P	Optiona D65	N/A	N/A	

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	OV2710	SF2A17	USB2.0	Color	1/2.7"	YUV 640*480 120fps MJPEG1920*1080 30fps YUV 6fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Yes	
	IMX322	SF2A42	USB2.0	Color	1/2.7"	YUV MJPEG 640*480 120fps MJPEG1920*1080 30fps H.264 30fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Optional	H264 Starlight Rank
	IMX291	SF2A418-2.0	USB2.0	Color	1/2.8"	MJPEG1920*1080 60fps YUY2 5fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Yes	
	AR0230	SF2A143	USB2.0	Color	1/2.7"	MJPEG1280*720 30fps MJPEG1280*1024 30fps MJPEG1920*1080 30fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	N/A	Optional	HDR
	OV2312	SF2A123	USB2.0	Color	1/2.9"	MJPG 1600X1300 60fps YUY2 1600X1300 5fps	PCB	38mmX38mm 32mmx32mm	FF	M12	/	Optional	IR650	Optional	
	TBD	SF2A973	USB2.0	Color	1/2.7" 1/4"	MJPG 1920X1080 25fps YUY2 1920X1080 3fps	PCB	38mmX38mm 32mmx32mm	FF	M12	/	17°	IR650	Optional	
	AR0234	SF-200GC	USB2.0	Color	1/2.6"	1920x1200 50fps	PCB	29mmx43mm	FF	M12	/	Optional	N/A	N/A	
	TBD	SF4A543-D	USB2.0	Color	1/2.6"	MJPG 3840X1080 60fps YUY2 3840X1080 5fps	PCB	200mm × 25mm	AF	M12	/	Optional	N/A	N/A	
	AR0234	SF-AR0234-U3	USB3.0	Color	1/2.6"	120 fps (MIPI)	PCB	38*38*10.2	AF	/	/	Optional	N/A	N/A	
	PS5268	SF-C2K	USB2.0	Color	1/2.7"	30fpsUXGAMjpeg 15fpsUXGAYUV	PCB	62*9*1.2	FF	/	5P1.0mm	D72°	N/A	Optional	
	PS5268	SF-F2K	USB2.0	Color	1/2.7"	30fpsUXGAMjpeg 15fpsUXGAYUV	PCB	38*38	FF	/	5P1.0mm	D125	N/A	N/A	
	IMX322	SF2A42	USB2.0	Color	1/2.9"	MJPG 1920X1080@30fps	PCB	38*38	FF	/	N/A	Optional	N/A	N/A	
	TBD	SF2A01	USB2.0	Color	1/3"	MJPG1600*1200@15fps	PCB	30*25	FF	M12	N/A	Optional	N/A	N/A	

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	GC2083	SFH3022-200W-V1.0	USB2.0	Color	1/3.02"	MJPG 1920X1080@30fps	PCB	30*22	FF	/	4pin-1.25mm	D160	N/A	N/A	
	IMX662	SF-C2013USB-2525-STAR V1.0	USB2.0	Color	1/2.8"	MJPG 1080P@60FPS	PCB	25*25	FF	6G+IR	1.25T-2-5PWB	H134	N/A	N/A	
	IMX662	SF-C2013USB-3232-STAR-IRS V1.0	USB2.0	Color	1/2.8"	MJPG 1080P@60FPS	PCB	32*32	FF	6G+IR	1.25T-2-5PWB	Optional	LED*9	N/A	
3MP	AR0331	SF3A244	USB2.0	Color	1/3"	MJPG 2048*1536@15fps H264 1920*1080@30fps	PCB	38*38	FF	M12	5P	Optional D100°	N/A	Optional	HDR H264
4MP	IMX347	SF4A854	USB2.0	Color	1/2.9"	MJPG 2688X1512 60fps YUY2 2688X1512 2fps	PCB	38*38	FF	M12	N/A	Optional	N/A	Optional	
	OV5640	SF-C5014USB-YB01	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	80*9*5.5	FF	M6	5P 1.25pitch	D65°	N/A	N/A	
	OV5640	SF-C5014USB-LR01-D100	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	80*9*5.5	FF	M6	5P 1.25pitch	D100°	N/A	N/A	
	OV5640	SF-C5014USB-3838-AF-D67	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	38*38*6.2	AF/FF	M6	5P 1.25pitch 4P 2.0pitch	D65°	2ea 3528 white LED	N/A	
	OV5640	SF-C5014USB-2525-AF-D67	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	25*25*5.6	AF/FF	M6	5P 1.0pitch	D67°	2ea 3528 white LED	N/A	
	OV5640	SF-C5014USB-2525-FF-D100	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	25*25*6.15	FF	M7	5P 1.0pitch	D100°	2ea 3528 white LED	N/A	
	OV5640	SF-C5014USB-3025-AF-D67	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	30*25*5.6	AF/FF	M6	4P 2.0pitch	D65°	2ea 3528 white LED	N/A	
	OV5640	SF-C5014USB-3838-6LED-D100	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	38*38*6.85	FF	M7	5P 1.25pitch 4P 2.0pitch	D100°	6ea 3528 white LED	N/A	
	OV5640	SF-C5014USB-YC01-IRLED	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	35*35*5.6	AF/FF	M6	5P 1.0pitch	D67°	6ea 850IR LED	N/A	

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5.0 MP	OV5640	SF-C5014USB-3725-IRC	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720&1920*1080 30fps /2592*1944 15fps	PCB	37*24.5*23.9	FF	M12	4P 1.25pitch	D130°	IR CUT	N/A		
	OV5640	SF-C5014USB-LST01	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	30*17*24.5	FF	M12	5P 1.0pitch	H25°	N/A	N/A	Heat sink required	
	OV5640	SF-C5014USB-3518-Board	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB+ FPC	35*18*1.0 138.5*12.5*1	AF/FF	M6	5P 1.0pitch	D65°	N/A	N/A		
	OV5640	SF-C5014USB-7113-MIC-AF	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720&1920*1080 30fps /2592*1944 15fps	PCB	71*13*5.6	AF/FF	M6	Mini USB	D67°	N/A	N/A	Yes	
	OV5640	SF-C5014USB-3232-1080P30 FF-H45	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720&1920*1080 30fps /2592*1944 15fps	PCB	32*32*6.9	AF/FF	M6	5P 1.25pitch 4P 2.0pitch	H45°	N/A	N/A	Yes	
	OV5640	SF-C5014USB-3232-1080P30 AF-D67	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720&1920*1080 30fps /2592*1944 15fps	PCB	32*32*6.2	AF/FF	M6	5P 1.25pitch 4P 2.0pitch	D67°	N/A	N/A	Yes	
	OV5640	SF-C5014USB-2622-D10	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	26*22*24.2	FF	M12	5P 1.0pitch	H10°	N/A	N/A	N/A	Heat sink required
	OV5640	SF-C5014USB-4030-AF	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	40*30*5.5	AF/FF	M6	5P 1.0pitch	D65°	2ea 3528 white LED	N/A	N/A	
	OV5640	SF-C5014USB-4030-H72	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	40*30*22.8	FF	M12	5P 1.0pitch	H72°	2ea 5mm white LED	N/A	N/A	
	OV5640	SF-C5014USB-4620-AF	USB2.0	Color	1/4"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080&2592*1944 15fps	PCB	46*20*5.6	AF/FF	M6	5P 1.0pitch	D65°	N/A	N/A	N/A	
		MI5100	SF5A00N	USB2.0	Color	1/2.5"	MJPEG 2592*1944 15fps YUV 3fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	Optional LED	N/A	Optional Outer Shell
	TBD	SF5A136	USB2.0	Color	1/2.5"	MJPEG 2592*1944 15fps YUV 2fps	PCB	38*38	AF	M12	4P 2.0pitch	Optional	Optional LED	N/A	WDR Optional Outer Shell	
	TBD	SF5A136-L	USB2.0	Color	1/2.5"	MJPG 2592*1944@30fps	PCB	60*10	FF	5P+IR650	/	D77	N/A	N/A		

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Pixel	Sensor	ProductModel	Interface	Image	Size	Output&Frame rate (Max)	Module type	Module Size (mm)	Focus type	Len size	Connector type	Lens FOV	LED	Mic	Remark
	AR0521	SF5A2361	USB2.0	Color	1/2.5"	MJPEG 2592*1944 30fps YUV 2.5fps	PCB	38*38	FF	M12	4P 2.0pitch	Optional	Optional LED	N/A	
	TBD	SF5A04AF	USB2.0	Color	1/4"	MJPG 2592*1944@15fps	PCB	60*8*5	AF	/	5P	D60	N/A	N/A	
	OV5640	SF5A04	USB2.0	Color	1/4"	MJPG 2592*1944@15fps	PCB	38*38	AF	M12	/	Optional	N/A	N/A	
	TBD	SF5A162	USB2.0	Color	1/2.5"	MJPG 2592X1944 45fps YUY2 2592X1944 2.5fps	PCB	38*38	AF	M12	/	Optional	N/A	N/A	
	AR0522	SF5A3361	USB2.0	mono	1/2.5"	MJPG / YUY2 2592X1944 30fps	PCB	38*38	AF/FF	M12	/	Optional	N/A	N/A	
	TBD	SF302D	USB2.0	Color	1/3.75"	MJPG YUY2 1280x960 30fps	PCB	30mm × 25mm	FF	M12	/	Optional	N/A	N/A	
	OS05A10	SF-C5013USB-2525-1080P75	USB2.0	Color	1/2.7"	1080P@70fps	PCB	25*25	FF	M12	1.25T-2-5PWB	175	N/A	N/A	
	OV5648	SF-C5BJ 5MP	USB2.0	Color	1/4"	30fpsUXGAMjpeg 15fpsUXGAYUV	PCB	62*9*1.2	AF	/	5P	D68	N/A	N/A	
	TBD	SF-C8013USB-KLD01-AF	USB2.0	Color	1/3.2"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080 15fps /3224*2448 15fps	PCB	61.1*10*6.2	AF/FF	M6.5	5P 1.0pitch	D72°	N/A	Yes	distortionless
	TBD	SF-C8013USB-9520-FF-H72	USB2.0	Color	1/3.2"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080 15fps /3224*2448 15fps	PCB	95*20*21.45	AF/FF	M6.5	5P 2.0pitch	H72°	N/A	Yes	distortionless
	TBD	SF-C8013USB-9520-FF-D230	USB2.0	Color	1/3.2"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080 15fps /3224*2448 15fps	PCB	95*20*16.75	AF/FF	M6.5	5P 2.0pitch	D230°	N/A	Yes	
	TBD	SF8A17-3.0AF	USB3.0	Color	1/3.2"	YUV 640*480 30fps MJPEG 1280*720 30fps /1920*1080 30fps /3224*2448 15fps	PCB	38*38*6.5	AF	M6.5	USB3.0 A Socket	Optional	N/A	N/A	
	TBD	SF8A17-2.0	USB2.0	Color	1/3.2"	MJPG 3264*2448@15fps	PCB	38*38	FF	/	/	Optional	N/A	N/A	

SINCEREFIRST USB Camera Module List

Pixel	Sensor	ProductModel	Interface	Image	Size	Output&Frame rate (Max)	Module type	Module Size (mm)	Focus type	Len size	Connector type	Lens FOV	LED	Mic	Remark
8 MP	IMX274	SF8A583-2.0	USB2.0	Color	1/2.5"	YUV 640*480 30fps MJPEG 1280*720 30fps YUV 10fps MJPEG 3840X2160 30fps YUV	PCB	38*38	FF	M12	4pin-2.0mm	Optional	N/A	N/A	4K
	IMX274	SF8A625A	USB2.0	Color	1/2.5"	MJPG 3840X2160 30fps YUY2 3840X2160 1fps	PCB	70mm × 42mm	AF/FF	M12	/	Optional	N/A	N/A	Zoom
	IMX179	SF-C8M	USB2.0	Color	1/3.2"	30fpsUXGAMjpeg 15fpsUXGAYUV	PCB	62*10*1.2mm	FF	/	5P	D125	N/A	N/A	
	IMX179	SF-X179UA-KLD01	USB2.0	Color	1/3.2"	MJPEG 3264*2448@20fps	PCB	61.1*10*1	AF	/	5pin-1.0mm	D72	N/A	yes	
	IMX179	SF-8M1824U3 V11	USB3.0	Color	1/3.2"	MJPEG 3264*2448 20fps YUV 1fps	PCB	38*38*6.75mm	AF	M6.5	5P	77.2	N/A	N/A	
	IMX179	SF-C8013USB3BA-AF V1.0	USB3.0	Color	1/3.2"	MJPEG 3264*2448 20fps	PCB	40+33.25*8.5	FF	/	MC-312DC	D76	N/A	N/A	Separate module
	IMX179	SF-F8-KWS	USB2.0	Color	1/3.2"	3264*2448MJPEG	PCB	38*38	FF	/	5P1.0mm	D120	N/A	N/A	
	IMX317	SF8A824	USB3.0	Color	1/2.5"	MJPEG 4K@30fps	PCB	38*38	FF	/	N/A	Optional	N/A	N/A	
	IMX334	SF8A544-2.0	USB2.0	Color	1/1.8	MJPG 3840*2160@30fps	PCB	38*38	FF	/	N/A	Optional	N/A	/	IR650
	IMX678	SF13A7499-678	USB3.0	Color	1/1.8"	MJPG 3840*2160@30fps H.264 / H.265 3840*2160@20fps	PCB	38mmX38mm +85mmX40mm	FF	M12	/	Optional	N/A	N/A	IR650
	IMX415	SF13A7499-415	USB3.0	Color	1/2.8"	MJPG 3840*2160@20fps H.264 / H.265 3840*2160@20fps	PCB	38mm*38mm +85mm*40mm	FF	M12	/	/	N/A	N/A	withIR650filter
IMX415	SF13A7499-UZ	USB3.0	Color	1/2.8"	MJPG 3840*2160@20fps H.264 / H.265 3840*2160@20fps	PCB	100mm*55mm m*55mm	AF	/	/	10X Zoom	N/A	N/A		
10 MP	MT9J003	SF10A411-3.0	USB3.0	mono	1/3.2"	YUV 3264*1600 10fps YUV 3264*2448 10fps YUV 3648*2736 7.5fps	PCB	38*38	FF	M6.5	USB3.0 A Socket	Optional	N/A	Yes	

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Pixel	Sensor	ProductModel	Interface	Image	Size	Output&Frame rate (Max)	Module type	Module Size (mm)	Focus type	Len size	Connector type	Lens FOV	LED	Mic	Remark
12MP	IMX226	SF-UGSMT1200M	GigE	mono	1/1.7"	4032*3036@9.5fps	/	29*29*43	/	/	GigE	Optional	N/A	N/A	
	IMX377	SF-12A884X377S	USB2.0	Color	1/2.3"	MJPEG 3840X2880 20fps YUV 1.5fps	PCB	38*38	FF	M12	4pin-2.0mm	Optional	N/A	N/A	
	IMX577	SF13A886	USB3.0	Color	1/2.3"	MJPEG 4K@27fps	PCB	38*38	FF	/	/	Optional	/	/	
13MP	IMX214	SF10A325	USB2.0	Color	1/3"	MJPG 3840X2880 20fps YUY2 640X480 20fps	PCB	38mm × 38mm	AF	M12	/	Optional	N/A	N/A	
	IMX258	SF-C13-AGS	USB2.0	Color	1/3.06"	30fpsUXGAMjpeg 15fpsUXGAYUV	PCB	100*10*5.1	FF	/	USB 5P	72°	N/A	N/A	
	IMX990	SF-IMX990-HDMI-V3.1	HDMI	Color	/	1280*720 HDMI @30	PCB	64*61	/	/	/	N/A	N/A	N/A	
	IMX258	SF-X258KA-BW	USB2.0	mono	1/3.06"		PCB	32*32	AF	/	USB 5P	D78.4°	N/A	N/A	
	IMX258	SF-X258KA-AF	USB2.0	Color	1/3.06"	UVC	PCB	32*32mm	AF	/	1.25T-2-5PWB	78.4	NC	NC	
16MP	TBD	SF-16M2106 V11	USB2.0	Color	1/2.8"	MJPEG 3264X2448 10fps	PCB	38*38*6.9	AF	M6.5	4pin-2.0mm	78	N/A	N/A	
	IMX298	SF-C1316USB-2525-AF-D78	USB2.0	Color	1/3.06"	/	PCB	25*25	AF	/	5P 1.25pitch	78	N/A	N/A	
	IMX298	SF16A903	USB2.0	Color	1/2.8"	MJPEG 4656*3496 10fps	PCB	38*38	FF	M12	4pin-2.0mm	Optional	N/A	N/A	
48MP	ISOCELL GM1	SF-ANVIS-48M	USB2.0	Color	1/2"	MJPG: 8000*6000@4fps	PCB	2layersboards 38mm*38mm (±1mm)	AF	/	type-C	Optional	N/A	N/A	
50MP	IMX766	SF-778AF-50M	USB2.0	Color	1/4"	MJPG: 8000*6000@5fps	PCB	2layersboards 38mm*38mm (±1mm)	AF	/	type-C	Optional	N/A	N/A	

SINCEREFIRST USB Camera Module List

Pixel	Sensor	ProductModel	Interface	Image	Size	Output&Frame rate (Max)	Module type	Module Size (mm)	Focus type	Len size	Connector type	Lens FOV	LED	Mic	Remark
2 MP Dual camera	IMX307	SF4A418-D	USB2.0	Color	1/2.8"	MJPEG 3840*1080 30fps YUV 2.5fps	PCB	Baseline range: 38~167mm	FF	M12	USB2.0 Type-C	N/A	N/A	N/A	
	IMX307	SF2A418-D	USB3.0	Color	1/2.8"	MJPEG 2560*960 60fps YUV 50fps	PCB	35~45mm Module size: 200*25mm	FF	M12	USB2.0 Type-C	Optional	N/A	N/A	
	TBD	SF10A136-D	USB2.0	Color	1/2.5"	MJPEG 2592*1944 30fps YUV 2fps	PCB	38*28 40*30	FF	M12	4pin-1.25mm	N/A	N/A	N/A	
	PS5520	SFHP5520-1239 V1.0	USB2.0	Color	/	/	PCB	50*13	FF	/	5P	D91	N/A	N/A	
3D Dual	TBD	SF-AY400	USB2.0	Color	/	25fps640x480	/	79*15.7*35	FF	/	/	H64° V51°	/	/	
TV	TBD	SF-C0314TV-3232 V1.1	USB2.0	Color	1/4"	PAL(BDGHlmode)	PCB	32*32	FF	/	1.25T-2-3PWB	H98	/	/	

New products are being updated continuously.

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***The lens angle of all products is not fixed and it can be matched with different lenses according to customer requirements.

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