

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
Adimec	LVDS	Black and white	MX12P	1024 × 1024	10bit	30fps	31D
	CameraLink	Black and white	Adimec1000m/S/D	1004 × 1004	2TAP·8/10bit	30/50fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	Adimec1600m/S/D	1600 × 1200	2TAP·8/10bit	18/34fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	Adimec2000m/S/D	1920 × 1080	2TAP·8/10bit	17/32fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	Adimec4000m/S/D	2048 × 2048	2TAP·8/10bit	8/16fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	Adimec4050m	2353 × 1728	4TAP·8bit	53fps	31CL-M/F 80CL-M/F
		Bayer Color	Adimec4020C/S/D	2048 × 2048	2TAP·RAW8/10bit	8/16fps	31CL-BE/B/M/F 80CL-M/F 551X
IMPERX	CameraLink	Black and white	IPX-VGA210-LM	640 × 480	40MHz·2TAP·8/10/12bit	207fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	IPX-2M30-L	1600 × 1200	40MHz·2TAP·8/10/12bit	33fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	IPX-4M15-L	2048 × 2048	40MHz·2TAP·8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	IPX-11M5-LM	4000 × 2672	28MHz·2TAP·8/10/12bit	5fps	31CL-BE/B/M/F 80CL-M/F 551X
Ikegami	LVDS	Black and white	SKC-141	1392 × 1040	29MHz·10bit	15fps	31D
		Black and white	SKC-151	1682 × 1040	29MHz·10bit	12fps	31D
		Black and white	SKC-161	1392 × 1040	20MHz·10bit	10fps	31D
		Black and white	SKC-161UV	1392 × 1040	20MHz·10bit	10fps	31D
	CameraLink	Black and white	SKC-141CL	1392 × 1040	29MHz·10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	SKC-151CL	1392 × 1040	19MHz·10bit	10fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	SKC-171CL	1392 × 1041	57MHz·10/8bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Color	SKC-201CL	1392 × 1040	29MHz·RGB 24bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
CIS	LVDS	Color	VCC-8500	1034 × 779	RGB 24bit	15fps	31D
		Color	VCC-8700	1300 × 1000	RGB 24bit	7.5fps	31D
	CameraLink	Color	VCC-F32 series VCC-F32U29CL	1628 × 1236	72MHz·RGB 24bit	30fps	31CL-M/F 80CL-M/F
		Color	VCC-F32S29CL	1392 × 1040	72MHz·RGB 24bit	38fps	31CL-M/F 80CL-M/F
		Color	VCC-F32S19CL	1392 × 1040	72MHz·RGB 24bit	34fps	31CL-M/F 80CL-M/F
		Black and white	VCC-G32 series VCC-G32U21CL	1628 × 1236	72MHz·8/10bit	30fps	31CL-BE/M/F 80CL-M/F 551X
		Black and white	VCC-G32S21CL	1392 × 1040	72MHz·8/10bit	38fps	31CL-BE/M/F 80CL-M/F 551X
		Black and white	VCC-G32S11CL	1392 × 1040	72MHz·8/10bit	34fps	31CL-BE/M/F 80CL-M/F 551X
		Black and white	VCC-G22 series VCC-G22U21CL	1628 × 1236	49MHz·8bit	20fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	VCC-G22S21CL	1360 × 1040	49MHz·8bit	25fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	VCC-G22S31CL	648 × 494	49MHz·8bit	120fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	VCC-G22V31CL	659 × 494	49MHz·8bit	120fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	VCC-F22 series VCC-F22U29CL	1628 × 1236	49MHz·RAW8bit	20fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	VCC-F22S29CL	1360 × 1040	49MHz·RAW8bit	25fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	VCC-F22V39CL	648 × 494	49MHz·RAW8bit	120fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	VCC-G21V31CL	659 × 494	24MHz·8bit	60fps	31CL-BE/B/M/F 80CL-M/F 551X
		Color	VCC-8350CL	648 × 492	26MHz·RGB 24bit	60fps	31CL-BE/B/M/F 80CL-M/F 551X
		Color	VCC-8550CL	1024 × 758	30MHz·RGB 24bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Color	VCC-8750CL	1280 × 1024	30MHz·RGB 24bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Color	VCC-8850CL	1620 × 1220	30MHz·RGB 24bit	12fps	31CL-BE/B/M/F 80CL-M/F 551X

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CameraLink Kind of connector	MDR26 Standard	SDR26 Mini	PoCL (SDR26) Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
Sharp Semiconductor	LVDS	Black and white	LZOP559	2080 × 1544	10bit	4fps	31D
JAI	CameraLink	Black and white	AM-800CL	3296 × 2472	80MHz·2TAP·8/10/12bit	17fps	31CL-BE 5512 80CL-M/F
		Bayer Color	AB-800CL	3296 × 2472	80MHz·2TAP·8/10/12bit	17fps	31CL-BE 5512 80CL-M/F
		Color		3296 × 2472	80MHz·RGB·24bit	17fps	80CL-M/F
		Black and white	CM-040MCL	776 × 582	34MHz·8/10bit	61fps	31CL-BE 5512 80CL-M/F
		Bayer Color	CB-040MCL	776 × 582	34MHz·8/10bit	61fps	31CL-BE 5512 80CL-M/F
		Black and white	CM-140MCL	1392 × 1040	65MHz·8/10bit	31fps	31CL-BE 5512 80CL-M/F
		Bayer Color	CB-140MCL	1392 × 1040	65MHz·8/10bit	31fps	31CL-BE 5512 80CL-M/F
		Black and white	CM-141MCL	1392 × 1040	58MHz·8/10/12bit	30fps	31CL-BE 5512 80CL-M/F
		Bayer Color	CB-141MCL	1392 × 1040	58MHz·8/10/12bit	30fps	31CL-BE 5512 80CL-M/F
		Black and white	CM-200MCL	1620 × 1236	65MHz·8/10bit	25fps	31CL-BE 5512 80CL-M/F
		Bayer Color	CB-200MCL	1620 × 1236	65MHz·8/10bit	25fps	31CL-BE 5512 80CL-M/F
		Black and white NIR Color	AD-080CL (2-CCD)	1024 × 768	34MHz·8/10bit RAW 8/10bit·RGB24bit	30fps	31CL-BE(*) 5512(*) 80CL-M
		Black and white	AD-081CL (2-CCD)	1024 × 768	34MHz·8/10bit x2	30fps	31CL-BE(*) 5512 80CL-M
		Color	AT-140CL(3-CCD)	1392 × 1040	50MHz·RGB24/30/36bit	25fps	80CL-M/F 5512(*)
		Color	AT-200CL(3-CCD)	1628 × 1236	50MHz·RGB24/30/36bit	20fps	80CL-M/F 5512(*)
Color	CV-M9CL(3-CCD)	1024 × 768	34MHz·RGB24/30bit	30fps	31CL-BE(*) 5512(*) 80CL-M		

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CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Correspondence table (Area sensor) 3/9

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
SENSOR TECHNOLOGY	CameraLink	Black and white	STC-CL33A	659 × 494	37MHz·8/10bit	90fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC33A	659 × 494	37MHz·RAW8/10bit	90fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	STC-CL83A	1034 × 779	29.5MHz·8/10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC83A	1034 × 779	29.5MHz·8/10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	STC-CL152A	1392 × 1040	37MHz·8/10bit	19fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC152A	1392 × 1040	37MHz·RAW8/10bit	19fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	STC-CL202A	1628 × 1236	37MHz·8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC202A	1628 × 1236	37MHz·RAW8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	STC-CL232A	1628 × 1236	74MHz·2TAP·8/10bit	30fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC232A	1628 × 1236	74MHz·2TAP·RAW8/10bit	30fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	STC-CL500A	2448 × 2058	64MHz·2TAP·8/10/12bit	16fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Bayer Color	STC-CLC500A	2448 × 2058	64MHz·2TAP·RAW8/10/12bit	16fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
SONY	CameraLink	Black and white	XCL-V500	648 × 494	25MHz·10bit	60fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	XCL-X700	1024 × 768	30MHz·10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	XCL-U1000	1600 × 1200	36MHz·10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	XCL-5000	2448 × 2050	80MHz·8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Color	XCL-U1000C	1600 × 1200	36MHz·RGB 24bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	XCL-5005	2448 × 2050	80MHz·8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Color	XCL-5005CR	2448 × 2050	80MHz·RGB24bit	15fps	31CL-M/F 80CL-M/F
		Bayer Color			80MHz·RAW8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	XCL-U100	1628 × 1236	36MHz·8/10/12bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	XCL-C500	2448 × 2048	80/40MHz·1/2TAP·8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Color	XCL-C500C	2448 × 2048	80MHz·RGB24bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Bayer Color			80/40MHz·RAW8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Black and white	XCL-C280	1920 × 1440	81/40.5MHz·1/2TAP·8/10/12bit	26fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Color	XCL-C280C	1920 × 1440	80MHz·RGB24bit	26fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Bayer Color			81/40MHz·RAW8/10/12bit	26fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Black and white	XCL-C130	1280 × 960	50/25MHz·1/2TAP·8/10/12bit	31fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Color	XCL-C130C	1280 × 960	50MHz·RGB24bit	31fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Bayer Color			50/25MHz·RAW8/10/12bit	31fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Black and white	XCL-C32	640 × 480	40/20MHz·1/2TAP·8/10/12bit	104fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Color	XCL-C32C	640 × 480	40MHz·RGB24bit	104fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Bayer Color			40/20MHz·RAW8/10/12bit	104fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Black and white	XCL-C30	640 × 480	50/25MHz·1/2TAP·8/10/12bit	130fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Color	XCL-C30C	640 × 480	50MHz·RGB24bit	130fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
		Bayer Color			50/25MHz·RAW8/10/12bit	130fps	31CL-BE/B(*)/M/F 80CL-M/F 551X 5542-M/F
DALSA	RS422	Black and white	DS-1x-01M15	1024 × 1024	12bit	15fps	31D
		Black and white	CA-D1-xxxxA	128 × 128	8bit	736 or 203fps	31D
		Black and white	CA-D1-xxxxT	256 × 256	12bit	490 or 136fps	31D
	LVDS	Black and white	CA-D6-0256W	260 × 256	4TAP·8bit	955fps	31D
		Black and white	CA-D6-0512W	532 × 516	4TAP·8bit	262fps	31D
		Black and white	CA-D8-0512	512 × 512	8bit	77fps	31D
	CameraLink	Bayer Color	DS-22-02M30	1600 × 1200	RAW8/10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	DS-25-02M30	1920 × 1080	40MHz·2TAP·RAW8/10bit	34fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Bayer Color	DS-21-02M30	2048 × 2048	40MHz·2TAP·RAW10bit	16fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	FA-20-01M1H	1400 × 1024	80MHz·2TAP·8/10bit	100fps	31CL-BE/B(*)/551X(8bit) 31CL-M/F·80CL-M/F
		Black and white	PT-40-04M30	2352 × 1728	80MHz·2TAP·8/10bit	30fps	31CL-BE/B/551X(8bit) 31CL-M/F·80CL-M/F
		Black and white	PT-40-04M60	2352 × 1728	80MHz·4TAP·8/10bit	60fps	31CL-M/F 80CL-M/F

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CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531 CL-BE/B/M/F	○		
IPM-8531 PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
TAKENAKA SYSTEM	CameraLink	Black and white	FC300ACL	659 × 494	36.818MHz·8/10bit	94fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC320CL	640 × 480	13MHz·10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC350CL	640 × 480	30MHz·2TAP·8/10bit	210fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC820CL	1034 × 779	15MHz·10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FCM1300CL	1280 × 1024	20MHz·2TAP·10bit	27fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC1500CL	1392 × 1040	29MHz·10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC2000CL	1628 × 1236	36MHz·8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC2000FCL	1628 × 1236	36MHz·2TAP·8/10bit	30fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Black and white	FC5100CL	2448 × 2050	60MHz·2TAP·8/10bit	15fps	31CL-BE/B/551X(8bit) 31CL-M/F·80CL-M/F
		Bayer Color	FS5000HECL	2616 × 1960	33MHz·RAW8/10bit	5fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC1410CL	1392 × 1040	29MHz·8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC1500CL	1392 × 1040	29MHz·10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC1600FCL	1390 × 1040	30MHz·2TAP·8/10bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC2600CL	1920 × 1080	40MHz·2/4TAP·8/10bit	2TAP·31fps 4TAP·62fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC5100PL	2448 × 2050	30MHz·2TAP·8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC5100SCL	2448 × 2050	30MHz·2TAP·8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	FS300ACL	659 × 494	36.818MHz RAW8/10bit	94fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	FS350HECL	640 × 480	40MHz·2TAP· RAW8/10bit	210fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
		Bayer Color	FS5100SCL	2448 × 2050	30MHz·2TAP· RAW8/10bit	9fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FC11000CL	4008 × 2672	33MHz·2TAP· 8/10/12bit	5fps	31CL-BE/B(*)/M/F 80CL-M/F 551X
Bayer Color	FS11000CL	4008 × 2672	33MHz·2TAP· RAW8/10/12bit	5fps	31CL-BE/B(*)/M/F 80CL-M/F 551X		
Toshiba Digital Products & Network Company	CameraLink	Color	IK-TF5C	648 × 494	25MHz·RGB 24bit	60fps	31CL-BE 5512 80CL-M/F
		Color	IK-TF7C	1024 × 768	30MHz·RGB 24bit	30fps	31CL-BE 5512 80CL-M/F
		Color	IK-TF9C	2048 × 1536	80MHz·RGB 24bit	20fps	80CL-M/F
	PoCL	Color	IK-TF5P	648 × 494	25MHz·RGB 24bit	60fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Color	IK-TF7P	1024 × 768	30MHz·RGB 24bit	30fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Color	IK-TF9P	2048 × 1536	80MHz·RGB 24bit	20fps	80CL-M/F (PoCL)

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CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

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				Size	Data Clock	Frame rate		
Toshiba teli	LVDS	Black and white	CS3910	1300 × 1030	10bit	12fps	31D	
		Black and white	CS3910H	1300 × 1030	10bit	12fps	31D	
		Black and white	CS3910BH	1392 × 1040	29MHz·10bit	12fps	31D	
		Black and white	CS3920	1636 × 1236	18MHz·10bit	7.5fps	31D	
		Black and white	CS3930UV	1636 × 1236	15MHz·10bit	7.62fps	31D	
		Black and white	CS3940	1004 × 1004	40MHz·10bit	30fps	31D	
	CameraLink	Black and white	CS3960DCL	1392 × 1040	58MHz·8/10/12bit	30fps	31CL-BE/B/M/F 80CL-M/F 551X	
		Black and white	CS3970CL	1688 × 1248	36MHz·12bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X	
		Black and white	CSB1100CL	1240 × 1023	34MHz·10bit	22.2fps	31CL-BE/B/M/F 80CL-M/F 551X	
		Black and white	CSB4000CL	2008 × 2047	34MHz·10bit	7.29fps	31CL-BE/B/M/F 80CL-M/F 551X	
		Color	CS6910CL	1280 × 960	49MHz·RGB 24bit	30fps	31CL-BE/B(*)/M/F 80CL-M/F 551X	
		Color	CS6940CL	1628 × 1236	36MHz·RGB 24bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X	
		Color	CSCQS15CC23	2456 × 2058	60MHz·RGB24bit	15fps	31CL-M/F 80CL-M/F	
		Bayer Color			60MHz·RAW8/10/12bit	15fps	31CL-BE/B(*)/M/F 80CL-M/F 551X	
		Black and white	CSC12M25BMP19	4096 × 3072	82.5MHz·2/4TAP·8/10bit	2TAP·12.5fps 4TAP·25fps	31CL-BE/551X(2TAP·8bit) 31CL-M/F·80CL-M/F	
		Bayer Color	CSC12M25CMP19	4096 × 3072	82.5MHz·2/4TAP·RAW8/10bit	2TAP·12.5fps 4TAP·25fps	31CL-BE/551X(2TAP·8bit) 31CL-M/F·80CL-M/F	
		PoCL	Black and white	CSCV90BC3(PoCL)	648 × 494	36MHz·8/10bit	92.4fps	31PoCL-BE 80CL-M(PoCL) 551X(*)
	Black and white		CSCX30BC3(PoCL)	1024 × 768	30MHz·8/10bit	29.99fps	31PoCL-BE 80CL-M(PoCL) 551X(*)	
	Black and white		CSCS20BC2(PoCL)	1392 × 1040	36MHz·8/10bit	19fps	31PoCL-BE 80CL-M(PoCL) 551X(*)	
	Black and white		CSCU15BC18(PoCL)	1628 × 1236	36MHz·8/10bit	15.52fps	31PoCL-BE 80CL-M(PoCL) 551X(*)	
	Black and white		CSCU30BC18(PoCL)	1628 × 1240	72MHz·8/10/12bit	30fps	31PoCL-BE 80CL-M(PoCL) 551X(*)	
	NED	CameraLink	Black and white	CASBee XYCM13	1280 × 1024	60MHz·8TAP	320fps	80CL-F
	NDTC	CameraLink	Bayer Color	TI-800C/CL	659 × 494	RAW8/10bit	60fps	31CL-BE/B/M/F 80CL-M/F 551X
			Bayer Color	TI-1500C/CL	1392 × 1040	RAW8/10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
	TEXAS INSTRUMENTS	LVDS	Black and white	TCK237D	658 × 486	8bit	30fps	31D
			Black and white	MC-512PF	512 × 512	12bit	30fps	31D
			Black and white	MC-680PF	658 × 486	10bit	30fps	31D
Black and white			MC-681SPD	658 × 486	8bit	30fps	31D	
Black and white			MC-781PF	754 × 484	10bit	60fps(30fps)	31D	
Black and white			MC-1001PF	750 × 500	10bit	15fps	31D	
Black and white			MX-1002PF-0030	1000 × 1000	12bit	30fps	31D	
Black and white			EVM285SPD	1004 × 1000	8bit	30fps	31D	
NIPPON ROPER	RS422	Black and white	MegaPlus1.4i	1300 × 1000	8bit	6.9fps	31D	
		Black and white	MegaPlus1.6i	1500 × 1000	10bit	5.5fps	31D	
		Black and white	MegaPlus4.2i	2029 × 2044	10bit	2.1fps	31D	
		Black and white	MegaPlus6.3i	3072 × 2048	10bit	1.3fps	31D	
		Black and white	MegaPlus16.8i	4000 × 4000	8bit	0.5fps	31D	
		Black and white	ES310	648 × 484	8bit	125fps	31D	
		Black and white	ES1.0	1000 × 1000	8bit	30fps	31D	
		Black and white	ES4.0	2048 × 2048	8bit	30fps	31D	

\*There is a part of limitation, and inquire details of the business charge, please.

CameraLink Kind of connector	MDR26 Standard	SDR26 Mini	PoCL (SDR26) Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
BASLER	CameraLink	Black and white	A102k	1392 × 1040	28MHz·8/10bit	14.8fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	A102kc	1392 × 1040	28MHz·RAW8bit/10bit	14.8fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	A202k	1004 × 1004	40MHz·8/10bit	48fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	A402k	2352 × 1726	50MHz·2TAP·8/10bit	24fps	31CL-BE/B(*)/M/F 80CL-M/F 551X(*)
		Black and white	A403k	2352 × 1726	50MHz·4TAP·8/10bit	48fps	31CL-M/F·80CL-M/F
		Black and white	A404k	2352 × 1726	50MHz·8TAP·8/10bit	96fps	31CL-F/80CL-F
		Black and white	A501k	1280 × 1024	50MHz·2TAP·8bit	75fps	31CL-BE/B/M/F 80CL-M/F 551X
		Bayer Color	A501kc	1280 × 1024	50MHz·2TAP·RAW8bit	75fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	A504k	1280 × 1025	67MHz·10TAP·8bit	500fps	80CL-F
HAMAMATSU PHOTONICS	LVDS	Black and white	C7880-71	512 × 512	12bit	2.3fps	31D
		Black and white	C7880-72	512 × 512	14bit	2.3fps	31D
		Black and white	C7880-81	659 × 494	12bit	28~493fps	31D
		Black and white	C7880-82	659 × 494	14bit	28~493fps	31D
		Black and white	C4742-95	1280 × 1024	10bit	9fps	31D
		Black and white	C4742-96	1280 × 1024	12bit	9fps	31D
		Black and white	C4742-97	1280 × 1024	14bit	9fps	31D
		Black and white	C4742-95HR	4024 × 2648	12bit	9fps	31D
		Black and white	C7162	1280 × 1024	8bit	9fps	31D
		Black and white	C7300	1280 × 1024	8/10/12bit	16~250fps	31D
	RS422	Black and white	C7920DA-02	1056 × 1056	12bit	4fps	31D
		Black and white	C7921CA-09	1032 × 1012	12bit	4fps	31D
	CameraLink	Black and white	C9300-124	4000 × 2672	12bit	4.5fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	C9300-201	640 × 480	12bit	150fps	31CL-BE/B/M/F 80CL-M/F 551X

\*There is a part of limitation, and inquire details of the business charge, please.

CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531 PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX	
				Size	Data Clock	Frame rate		
Hitachi Kokusai Electric	LVDS	Black and white	KP-F100B/UV	1300 × 1030	29MHz · 10bit	12fps	31D-LVDS	
		Black and white	KP-F120	1392 × 1040	29MHz · 10bit	30fps	31D-LVDS	
	CameraLink	Black and white	KP-F30SCL	659 × 494	25MHz · 8/10bit	60fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F31SCL	659 × 494	25MHz · 2TAP × 8/10bit	120fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F39SCL	659 × 494	36MHz · 8/10bit	91fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F80SCL	1034 × 779	36MHz · 8/10bit	36fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F100BCL	1392 × 1040	10bit	15fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F120CL	1392 × 1040	10bit	30fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F200SCL	1628 × 1236	36MHz · 8/10bit	15fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F200CL-S1	1628 × 1236	36MHz · 8/10bit	30fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F230SCL	1628 × 1236	36MHz · 2TAP × 8/10bit	30fps	31CL-BE 5512 80CL-M/F	
		Black and white	KP-F500SCL	2456 × 2058	64MHz · 2TAP · 8/10/12bit	16fps	31CL-BE(*) 5512(*) 80CL-M/F	
		Color	KP-FD30CL	654 × 494	25MHz · RGB 24bit	60fps	31CL-BE 5512 80CL-M/F	
		Color	KP-FD140SCL	1392 × 1040	57MHz · RGB 24bit	30fps	5512(*) 80CL-M/F	
		Color	KP-FD202SCL	1628 × 1236	72MHz · RGB 24bit	30fps	80CL-M/F	
		Color	KP-FD500SCL	2456 × 2058	64MHz · RGB 24bit	12fps	80CL-M/F	
		Bayer Color	KP-FR30SCL	659 × 494	25MHz · RAW 8/10bit	60fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR31SCL	659 × 494	25MHz · 2TAP · RAW 8/10bit	120fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR39SCL	659 × 494	36MHz · RAW 8/10bit	91fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR80SCL	1034 × 779	36MHz · RAW 8/10bit	36fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR200SCL	1628 × 1236	36MHz · RAW 8/10bit	15fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR230SCL	1628 × 1236	36MHz · 2TAP · RAW 8/10bit	30fps	31CL-BE 5512 80CL-M/F	
		Bayer Color	KP-FR500SCL	2456 × 2058	64MHz · 2TAP · RAW 8/10/12bit	16fps	31CL-BE(*) 5512(*) 31CL-M/F 80CL-M/F	
		Color	HV-F22CL-S1	1392 × 1040	29MHz · RGB 24bit	15fps	31CL-BE 5512 80CL-M/F	
		Color	HV-F22CL	1392 × 1040	29MHz · RGB 30bit	15fps	5511 80CL-M/F	
		Color	HV-F31CL-S1	1034 × 779	29MHz · RGB 24bit	30fps	31CL-BE 5512 80CL-M/F	
		Color	HV-F31CL	1034 × 779	29MHz · RGB 30bit	30fps	5511 80CL-M/F	
		PoCL	Black and white	KP-F30PCL	659 × 494	25MHz · 8/10bit	60fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
			Black and white	KP-F31PCL	659 × 494	25MHz · 2TAP × 8/10bit	120fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
	Black and white		KP-F39PCL	659 × 494	36MHz · 8/10bit	91fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)	
	Black and white		KP-F80PCL	1034 × 779	36MHz · 8/10bit	36fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)	
	Black and white		KP-F145WCL	1392 × 1040	29MHz · 2TAP · 8/10/12bit	30fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)	
	Black and white		KP-F200PCL	1628 × 1236	36MHz · 8/10bit	15fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)	
	Black and white		KP-F230PCL	1628 × 1236	36MHz · 2TAP × 8/10bit	30fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)	
	Black and white		KP-F500PCL	2456 × 2058	64MHz · 2TAP · 8/10/12bit	16fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)	
	Black and white		KP-F500WCL	2456 × 2058	64MHz · 2TAP · 8/10/12bit	16fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)	

\*There is a part of limitation, and inquire details of the business charge, please.

CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531 CL-BE/B/M/F	○		
IPM-8531 PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.

Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
Hitachi Kokusai Electric	PoCL	Black and white	KP-FM200WCL	2048 × 1088	40MHz·2TAP·8/10bit	35fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
					80MHz·2TAP·8/10bit	70fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)
					40MHz·4TAP·8/10bit		80CL-M/F (PoCL)
					80MHz·4TAP·8/10bit	140fps	80CL-M/F (PoCL)
					40MHz·8TAP·8bit		80CL-F (PoCL)
					80MHz·8TAP·8bit	280fps	
		Black and white	KP-FM400WCL	2048 × 2048	40MHz·2TAP·8/10bit	18fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
					80MHz·2TAP·8/10bit	37fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)
					40MHz·4TAP·8/10bit		80CL-M/F (PoCL)
					80MHz·4TAP·8/10bit	75fps	80CL-M/F (PoCL)
					40MHz·8TAP·8bit		80CL-F (PoCL)
					80MHz·8TAP·8bit	150fps	
		Bayer Color	KP-FMR200WCL	2048 × 1088	40MHz·2TAP·8/10bit	35fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
					80MHz·2TAP·8/10bit	70fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)
					40MHz·4TAP·8/10bit		80CL-M/F (PoCL)
					80MHz·4TAP·8/10bit	140fps	80CL-M/F (PoCL)
					40MHz·8TAP·8bit		80CL-F (PoCL)
					80MHz·8TAP·8bit	280fps	
		Bayer Color	KP-FMR400WCL	2048 × 2048	40MHz·2TAP·8/10bit	18fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
					80MHz·2TAP·8/10bit	37fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)
					40MHz·4TAP·8/10bit		80CL-M/F (PoCL)
					80MHz·4TAP·8/10bit	75fps	80CL-M/F (PoCL)
					40MHz·8TAP·8bit		80CL-F (PoCL)
					80MHz·8TAP·8bit	150fps	
		Color	KP-FD140PCL	1392 × 1040	57MHz·RGB 24bit	30fps	5512PCL(*) 80CL-M/F (PoCL)
		Color	KP-FD202PCL	1628 × 1236	72MHz·RGB 24bit	30fps	80CL-M/F (PoCL)
		Color	KP-FD500PCL	2456 × 2058	64MHz·RGB 24bit	12fps	80CL-M/F (PoCL)
		Color	KP-FD500WCL	2456 × 2058	64MHz·RGB 24bit	15fps	80CL-M/F (PoCL)
		Bayer Color	KP-FR30PCL	659 × 494	25MHz·RAW 8/10bit	60fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR31PCL	659 × 494	25MHz·2TAP·RAW8/10	120fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR39PCL	659 × 494	36MHz·RAW 8/10bit	91fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR80PCL	1034 × 779	36MHz·RAW 8/10bit	36fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR200PCL	1628 × 1236	36MHz·RAW8/10	15fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR230PCL	1628 × 1236	36MHz·2TAP RAW 8/10bit	30fps	31PoCL-BE 5512PCL 80CL-M/F (PoCL)
		Bayer Color	KP-FR500PCL	2456 × 2058	64MHz·2TAP RAW 8/10/12bit	16fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)
		Bayer Color	KP-FR500WCL	2456 × 2058	64MHz·2TAP RAW 8/10/12bit	16fps	31PoCL-BE(*) 5512PCL(*) 80CL-M/F (PoCL)

\*There is a part of limitation, and inquire details of the business charge, please.

CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531CL-BE/B/M/F	○		
IPM-8531PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.



Camera manufacturer	Interface	Classification	Model	Specification			Corresponding model IPM-XXXX
				Size	Data Clock	Frame rate	
Vieworks	CameraLink B/W: Black and white B/C: Bayer Color	B/W·B/C	VH-11MC-(M/C)	4008 × 2672	30/40MHz·1or 2TAP 8/10/12bit	3~6fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VH-16MC-(M/C)	4872 × 3248	30/40MHz·1or 2TAP 8/10/12bit	2~4fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VA-1MC-(M/C)	1024 × 1024	40/80MHz·1or 2TAP 8/10/12bit	125fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VA-2MC-(M/C)	1600 × 1200	40/80MHz·1or 2TAP 8/10/12bit	70fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VA-2MC-HD (M/C)	1920 × 1080	40/80MHz·1or 2TAP 8/10/12bit	67fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VA-4MC-(M/C)	2336 × 1752	40/80MHz·1or 2TAP 8/10/12bit	33fps	31CL-BE(*) 5512(*) 80CL-M/F
		B/W·B/C	VA-8MC-(M/C)	3296 × 2472	40/80MHz·1or 2TAP 8/10/12bit	16fps	31CL-BE(*) 5512(*) 80CL-M/F
Primetech Engineering	CameraLink / PoCL	Black and white	PXCB90VTH	640 × 480	37MHz 8/10bit	90fps	31CL-BE(*) 5512(*) 80CL-M/F
		Bayer Color	PXCC90VTH	640 × 480	37MHz RAW8/10bit	90fps	31CL-BE(*) 5512(*) 80CL-M/F
		Black and white	PXCB30STHP	1280 × 960	30MHz 8/10bit	30fps	31CL-BE(*) 5512(*) 80CL-M/F
		Bayer Color	PXCC30STHP	1280 × 961	30MHz RAW8/10bit	30fps	31CL-BE(*) 5512(*) 80CL-M/F
		Black and white	PXCB19STW	1392 × 1040	37MHz 8/10bit	19fps	31CL-BE(*) 5512(*) 80CL-M/F
		Bayer Color	PXCC19STW	1392 × 1040	37MHz RAW8/10bit	19fps	31CL-BE(*) 5512(*) 80CL-M/F
		Black and white	PXCB30UET	1628 × 1236	36MHz·2TAP 8/10bit	30fps	31CL-BE(*) 5512(*) 80CL-M/F
		Bayer Color	PXCC30UET	1628 × 1236	36MHz·2TAP RAW8/10bit	30fps	31CL-BE(*) 5512(*) 80CL-M/F
		Black and white	PXCB16QWT	2456 × 2058	64MHz·2TAP 8/10bit	16fps	31CL-BE(*) 5512(*) 80CL-M/F
		Bayer Color	PXCC16QWT	2456 × 2058	64MHz·2TAP RAW8/10bit	16fps	31CL-BE(*) 5512(*) 80CL-M/F
FLOVEL	LVDS	Color	ADP-630	1628 × 1236	RGB 30bit	30fps	31D
	CameraLink	Black and white	ADK-1100B	4008 × 2672	2TAP·12bit	4.3fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	AKZ-4400B	8016 × 5344	2TAP·12bit	4.3fps	31CL-BE/B/M/F 80CL-M/F 551X
Honda Engineering	CameraLink	Black and white	HNDC300+CL	640 × 480	10bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
RICOH	CameraLink / PoCL	Black and white	FV-L030B1	648 × 494	37MHz·8/10/12bit	90fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FV-L200B1	1620 × 1236	37MHz·8/10/12bit	15fps	31CL-BE/B/M/F 80CL-M/F 551X
		Black and white	FV-L500B1	2448 × 2058	64MHz·2TAP· 8/10/12bit	16fps	31CL-BE/B/M/F 80CL-M/F 551X

\*There is a part of limitation, and inquire details of the business charge, please.

CameraLink	MDR26	SDR26	PoCL (SDR26)
Kind of connector	Standard	Mini	Power Over
IPM-8531 CL-BE/B/M/F	○		
IPM-8531 PoCL-BE			○(SDR26)
IPM-8580CL-M/F (PoCL Option)	○		○(MDR26)
IPM-5512		○	○(SDR26)

Please inquire about the correspondence cable with connected camera.