



GUPPY
INTERLACED SCAN 4.5m Firewire cable & SDK included

SMALL. EASY. INGENIOUS



Guppy F-038B	Sony ICX418, 1/2" CCD; mono; 768 x 492; 30fps*; 12 Bit ADC; clear glass filter
Guppy F-038C	Sony ICX418, 1/2" CCD; color; 768 x 492; 30fps*; 12 Bit ADC; IR cut filter
Guppy F-038B NIR	Sony ICX428, 1/2" CCD; mono; 768 x 492; 30fps*; 12 Bit ADC; clear glass filter
Guppy F-038C NIR	Sony ICX428, 1/2" CCD; color; 768 x 492; 30fps*; 12 Bit ADC; IR cut filter
Guppy F-044B	Sony ICX419, 1/2" CCD; mono; 752 x 580; 25fps*; 12 Bit ADC; clear glass filter
Guppy F-044C	Sony ICX419, 1/2" CCD; color; 752 x 580; 25fps*; 12 Bit ADC; IR cut filter
Guppy F-044B NIR	Sony ICX429, 1/2" CCD; mono; 752 x 580; 25fps*; 12 Bit ADC; clear glass filter
Guppy F-044C NIR	Sony ICX429, 1/2" CCD; color; 752 x 580; 25fps*; 12 Bit ADC; IR cut filter

*fps (frames per second) at full resolution

PROGRESSIVE SCAN 4.5m Firewire cable & SDK included

Guppy F-033B	Sony ICX424, 1/3" CCD; mono; 656 x 494; 58fps*; 10 Bit ADC; clear glass filter
Guppy F-033C	Sony ICX424, 1/3" CCD; color; 656 x 494; 58fps*; 10 Bit ADC; IR cut filter
Guppy F-036B	Micron MT9V022, 1/3" CMOS; mono; 752 x 480; 60fps*; 10 Bit ADC; clear glass filter
Guppy F-036C	Micron MT9V022, 1/3" CMOS; color; 752 x 480; 60fps*; 10 Bit ADC; IR cut filter
Guppy F-046B	Sony ICX415, 1/2" CCD; mono; 780 x 582; 53fps*; 12 Bit ADC; clear glass filter
Guppy F-046C	Sony ICX415, 1/2" CCD; color; 780 x 582; 49fps*; 12 Bit ADC; IR cut filter
Guppy F-080B	Sony ICX204, 1/3" CCD; mono; 1032 x 778; 30fps*; 12 Bit ADC; clear glass filter
Guppy F-080C	Sony ICX204, 1/3" CCD; color; 1032 x 778; 30fps*; 12 Bit ADC; IR cut filter
Guppy F-146B	Sony ICX267, 1/2" CCD; mono; 1392 x 1040; 17.7fps*; 12 Bit ADC; clear glass filter
Guppy F-146C	Sony ICX267, 1/2" CCD; color; 1392 x 1040; 17.7 fps*; 12 Bit ADC; IR cut filter

*fps (frames per second) at full resolution

ROLLING SHUTTER 4.5m Firewire cable & SDK included

Guppy F-503B	Micron MT9P031, 1/2.5" CMOS; mono; 2592 x 1944; 6.5fps*; 12 Bit ADC; clear glass filter
Guppy F-503C	Micron MT9P031, 1/2.5" CMOS; color; 2592 x 1944; 6.5fps*; 12 Bit ADC; IR cut filter

*fps (frames per second) at full resolution

BOARD LEVEL (mono and color), minimum order quantity: 50 pcs

Selected Guppy Board Level versions available on request. Please contact us for more details.

MARLIN
PROGRESSIVE SCAN 4.5m Firewire cable & SDK included

MULTI-FEATURED



Marlin F-033B	Sony ICX414, 1/2" CCD; mono; 656 x 494; 74fps*; 12 Bit ADC; IR cut filter
Marlin F-033C	Sony ICX414, 1/2" CCD; color; 656 x 494; 74fps*; 12 Bit ADC; IR cut filter
Marlin F-046B	Sony ICX415, 1/2" CCD; mono; 780 x 582; 53fps*; 12 Bit ADC; IR cut filter
Marlin F-046C	Sony ICX415, 1/2" CCD; color; 780 x 582; 53fps*; 12 Bit ADC; IR cut filter
Marlin F-080B	Sony ICX204, 1/3" CCD; mono; 1032 x 778; 20fps*; 12 Bit ADC; IR cut filter
Marlin F-080C	Sony ICX204, 1/3" CCD; color; 1032 x 778; 20fps*; 12 Bit ADC; IR cut filter
Marlin F-080B 30fps	Sony ICX204, 1/3" CCD; mono; 1032 x 778; 30fps*; 12 Bit ADC; IR cut filter
Marlin F-080C 30fps	Sony ICX204, 1/3" CCD; color; 1032 x 778; 30fps*; 12 Bit ADC; IR cut filter
Marlin F-131B	Cypress IBIS5, 2/3" CMOS; mono; 1280 x 1024; 25fps*; 10 Bit ADC; IR cut filter
Marlin F-131B NIR	Cypress IBIS5BE, 2/3" CMOS; mono; 1280 x 1024; 25fps*; 10 Bit ADC; clear glass filter
Marlin F-145B2	Sony ICX205, 1/2" CCD; mono; 1392 x 1040; 10fps*; 12 Bit ADC; IR cut filter
Marlin F-145C2	Sony ICX205, 1/2" CCD; color; 1392 x 1040; 10fps*; 12 Bit ADC; IR cut filter
Marlin F-146B	Sony ICX267, 1/2" CCD; mono; 1392 x 1040; 17.4fps*; 12 Bit ADC; IR cut filter
Marlin F-146C	Sony ICX267, 1/2" CCD; color; 1392 x 1040; 17.4fps*; 12 Bit ADC; IR cut filter
Marlin F-201B	Sony ICX274, 1/1.8" CCD; mono; 1628 x 1236; 12.5fps*; 12 Bit ADC; IR cut filter
Marlin F-201C	Sony ICX274, 1/1.8" CCD; color; 1628 x 1236; 12.5fps*; 12 Bit ADC; IR cut filter

*fps (frames per second) at full resolution

OSCAR
PROGRESSIVE SCAN 4.5m Firewire cable & SDK included

THINK BIGGER



Oscar F-320C	Sony ICX262, 1/1.8" CCD; color; 2080 x 1540; 6.6fps*; 32 MB Image FIFO; IR cut filter
Oscar F-510C	Sony ICX282, 2/3" CCD; color; 2588 x 1958; 3.7fps*; 32 MB Image FIFO; IR cut filter
Oscar F-810C	Sony ICX456, 2/3" CCD; color; 3272 x 2469; 3.1fps*; 64 MB Image FIFO; IR cut filter

*fps (frames per second) at full resolution



GUPPY PRO Preliminary Data 5m Firewire cable & SDK included
PROGRESSIVE SCAN

THE SMALLEST
1394b CAMERA



PRELIMINARY

Guppy Pro F-031B	Sony ICX618, 1/4" CCD, mono; 656 x 492; 120fps*; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-031C	Sony ICX618, 1/4" CCD, color; 656 x 492; 120fps*; 12 Bit ADC; IR cut filter	NEW
Guppy Pro F-032B	Sony ICX424, 1/3" CCD; mono; 656 x 492; 70fps*; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-032C	Sony ICX424, 1/3" CCD; color; 656 x 492; 70fps*; 12 Bit ADC; IR cut filter	NEW
Guppy Pro F-125B	Sony ICX445, 1/3" CCD; mono; 1280 x 960; 30fps; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-125C	Sony ICX445, 1/3" CCD; color; 1280 x 960; 30fps; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-201B	Sony ICX274, 1/1.8" CCD; mono; 1624 x 1234; 14fps*; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-201C	Sony ICX274, 1/1.8" CCD; color; 1624 x 1234; 14fps*; 12 Bit ADC; IR cut filter	NEW

*fps (frames per second) at full resolution

ROLLING SHUTTER Preliminary Data 5m Firewire cable & SDK included

Guppy Pro F-503B	Micron MT9P031, 1/2.5" CMOS; mono; 2592 x 1944; 14fps*; 12 Bit ADC; clear glass filter	NEW
Guppy Pro F-503C	Micron MT9P031, 1/2.5" CMOS; color; 2592 x 1944; 14fps*; 12 Bit ADC; IR cut filter	NEW

*fps (frames per second) at full resolution

PIKE 5m Firewire cable & SDK included
PROGRESSIVE SCAN

FAST. SMART. PERFECT



Pike F-032B	Kodak KAI0340, 1/3" CCD; mono; 640 x 480; 208fps*; 14 Bit ADC; clear glass filter	
Pike F-032B FIBER		
Pike F-032C	Kodak KAI0340, 1/3" CCD; color; 640 x 480; 208fps*; 14 Bit ADC; IR cut filter	
Pike F-032C FIBER		
Pike F-100B	Kodak KAI1020, 2/3" CCD; mono; 1000 x 1000; 60fps*; 14 Bit ADC; clear glass filter	
Pike F-100B FIBER		
Pike F-100C	Kodak KAI1020, 2/3" CCD; color; 1000 x 1000; 60fps*; 14 Bit ADC; IR cut filter	
Pike F-100C FIBER		
Pike F-145B	Sony ICX285, 2/3" CCD; mono; 1388 x 1038; 30fps*; 14 Bit ADC; clear glass filter	
Pike F-145B FIBER		
Pike F-145C	Sony ICX285, 2/3" CCD; color; 1388 x 1038; 30fps*; 14 Bit ADC; IR cut filter	
Pike F-145C FIBER		
Pike F-145B 15fps	Sony ICX285, 2/3" CCD; mono; 1388 x 1038; 16fps*; 14 Bit ADC; clear glass filter	
Pike F-145B 15fps FIBER		
Pike F-145C 15fps	Sony ICX285, 2/3" CCD; color; 1388 x 1038; 16fps*; 14 Bit ADC; IR cut filter	
Pike F-145C 15fps FIBER		
Pike F-210B	Kodak KAI2093, 1" CCD; mono; 1920 x 1080; 31fps*; 14 Bit ADC; clear glass filter	
Pike F-210B FIBER		
Pike F-210C	Kodak KAI2093, 1" CCD; color; 1920 x 1080; 31fps*; 14 Bit ADC; IR cut filter	
Pike F-210C FIBER		
Pike F-421B	Kodak KAI04022, 1.2" CCD; mono; 2048 x 2048; 16fps*; 14 Bit ADC; clear glass filter	
Pike F-421B FIBER		
Pike F-421C	Kodak KAI04022, 1.2" CCD; color; 2048 x 2048; 16fps*; 14 Bit ADC; IR cut filter	
Pike F-421C FIBER		
Pike F-505B	Sony ICX625, 2/3" CCD; mono; 2452 x 2054; 15fps*; 14 Bit ADC; clear glass filter	
Pike F-505B FIBER		
Pike F-505C	Sony ICX625, 2/3" CCD; color; 2452 x 2054; 15fps*; 14 Bit ADC; IR cut filter	
Pike F-505C FIBER		

*fps (frames per second) at full resolution

HIGH RESOLUTION, PROGRESSIVE SCAN, F-MOUNT Preliminary Data 5m Firewire cable & SDK included

Pike F-1100B	Kodak KAI11002 Class 2, 35mm CCD; mono; 4008 x 2672; 5fps**; 14 Bit ADC; clear glass	NEW
Pike F-1100B FIBER		
Pike F-1100C	Kodak KAI11002 Class 2, 35mm CCD; color; 4008 x 2672; 5fps**; 14 Bit ADC; IR cut filter	NEW
Pike F-1100C FIBER		
Pike F-1600B	Kodak KAI16000 Class 2, 35mm CCD; mono; 4872 x 3248; 3fps**; 14 Bit ADC; clear glass	NEW
Pike F-1600B FIBER		
Pike F-1600C	Kodak KAI16000 Class 2, 35mm CCD; color; 4872 x 3248; 3fps**; 14 Bit ADC; IR cut filter	NEW

Pike F-1600C FIBER
**fps (frames per second) at full resolution and dual tap sensor read out



STINGRAY

PROGRESSIVE SCAN

5m Firewire cable & SDK included

THE TRANSFORMER



Stingray F-033B	Sony ICX414, 1/2" CCD; mono; 656 x 492; 84fps*; 14 Bit ADC; clear glass filter
Stingray F-033B FIBER	
Stingray F-033C	Sony ICX414, 1/2" CCD; color; 656 x 492; 84fps*; 14 Bit ADC; IR cut filter
Stingray F-033C FIBER	
Stingray F-046B	Sony ICX415, 1/2" CCD; mono; 780 x 580; 61fps*; 14 Bit ADC; clear glass filter
Stingray F-046B FIBER	
Stingray F-046C	Sony ICX415, 1/2" CCD; color; 780 x 580; 61fps*; 14 Bit ADC; IR cut filter
Stingray F-046C FIBER	
Stingray F-080B	Sony ICX204, 1/3" CCD; mono; 1032 x 776; 31fps*; 14 Bit ADC; clear glass filter
Stingray F-080B FIBER	
Stingray F-080C	Sony ICX204, 1/3" CCD; color; 1032 x 776; 31fps*; 14 Bit ADC; IR cut filter
Stingray F-080C FIBER	
Stingray F-125B	Sony ICX445, 1/3" CCD; mono; 1292 x 964; 30fps*; 14 Bit ADC; clear glass filter
Stingray F-125B FIBER	
Stingray F-125C	Sony ICX445, 1/3" CCD; color; 1292 x 964; 30fps*; 14 Bit ADC; IR cut filter
Stingray F-125C FIBER	
Stingray F-145B	Sony ICX285, 2/3" CCD; mono; 1388 x 1038; 16fps*; 14 Bit ADC; clear glass filter
Stingray F-145B FIBER	
Stingray F-145C	Sony ICX285, 2/3" CCD; color; 1388 x 1038; 16fps*; 14 Bit ADC; IR cut filter
Stingray F-145C FIBER	
Stingray F-145B 30fps	Sony ICX285, 2/3" CCD; mono; 1388 x 1038; 30fps*; 14 Bit ADC; clear glass filter
Stingray F-145C 30fps	Sony ICX285, 2/3" CCD; color; 1388 x 1038; 30fps*; 14 Bit ADC; IR cut filter
Stingray F-146B	Sony ICX267, 1/2" CCD; mono; 1388 x 1038; 15fps*; 14 Bit ADC; clear glass filter
Stingray F-146B FIBER	
Stingray F-146C	Sony ICX267, 1/2" CCD; color; 1388 x 1038; 15fps*; 14 Bit ADC; IR cut filter
Stingray F-146C FIBER	
Stingray F-201B	Sony ICX274, 1/1.8" CCD; mono; 1624 x 1234; 14fps*; 14 Bit ADC; clear glass filter
Stingray F-201B FIBER	
Stingray F-201C	Sony ICX274, 1/1.8" CCD; color; 1624 x 1234; 14fps*; 14 Bit ADC; IR cut filter
Stingray F-201C FIBER	
Stingray F-504B	Sony ICX655, 2/3" CCD; mono; 2452 x 2056; 9fps*; 14 Bit ADC; clear glass filter
Stingray F-504B FIBER	
Stingray F-504C	Sony ICX655, 2/3" CCD; color; 2452 x 2056; 9fps*; 14 Bit ADC; IR cut filter
Stingray F-504C FIBER	

*fps (frames per second) at full resolution

BOARD LEVEL (mono and color)

Selected Stingray cameras are offered as board level version as well. Please contact us for more details.

MANTA

PROGRESSIVE SCAN, GigE VISION

Preliminary Data

No power supply included

EASY. INGENIOUS



Manta G-032B	Sony ICX424, 1/3" CCD; mono; 659 x 493; 70fps*; 12 Bit ADC	NEW
Manta G-032C	Sony ICX424, 1/3" CCD; color; 659 x 493; 70fps*; 12 Bit ADC; IR cut filter	NEW
Manta G-046B	Sony ICX415, 1/2" CCD; mono; 752 x 582; 60fps*; 12 Bit ADC	NEW
Manta G-046C	Sony ICX415, 1/2" CCD; color; 752 x 582; 60fps*; 12 Bit ADC; IR cut filter	NEW
Manta G-125B	Sony ICX445, 1/3" CCD; mono; 1280 x 960; 30fps*; 12 Bit ADC	NEW
Manta G-125C	Sony ICX445, 1/3" CCD; color; 1280 x 960; 30fps*; 12 Bit ADC; IR cut filter	NEW
Manta G-145B	Sony ICX285, 2/3" CCD; mono; 1360 x 1024; 15fps*; 12 Bit ADC	NEW
Manta G-145C	Sony ICX285, 2/3" CCD; color; 1360 x 1024; 15fps*; 12 Bit ADC; IR cut filter	NEW
Manta G-146B	Sony ICX267, 1/2" CCD; mono; 1360 x 1024; 15fps*; 12 Bit ADC	NEW
Manta G-146C	Sony ICX267, 1/2" CCD; color; 1360 x 1024; 15fps*; 12 Bit ADC; IR cut filter	NEW
Manta G-201B	Sony ICX274, 1/1.8" CCD; mono; 1620 x 1220; 14fps*; 12 Bit ADC	NEW
Manta G-201C	Sony ICX274, 1/1.8" CCD; color; 1620 x 1220; 14fps*; 12 Bit ADC; IR cut filter	NEW

*fps (frames per second) at full resolution

BOARD LEVEL (mono and color)

Selected Manta cameras are offered as board level version as well. Please contact us for more details.

PROSILICA GX-SERIES

PROGRESSIVE SCAN, GigE VISION

No power supply included

HIGH-SPEED
(up to 240MB/s)



Prosilica GX1050	Kodak KAI01050, 1/2" CCD; mono; 1024 x 1024; 112fps*; 14 Bit ADC	NEW
Prosilica GX1050C	Kodak KAI01050, 1/2" CCD; color; 1024 x 1024; 112fps*; 14 Bit ADC; IR cut filter	NEW
Prosilica GX1660	Kodak KAI02050, 2/3" CCD; mono; 1600 x 1200; 4:3; 66fps*; 14 Bit ADC	NEW
Prosilica GX1660C	Kodak KAI02050, 2/3" CCD; color; 1600 x 1200; 4:3; 66fps*; 14 Bit ADC; IR cut filter	NEW
Prosilica GX1910	Kodak KAI02150, 2/3" CCD; mono; 1920 x 1080; HD; 63fps*; 14 Bit ADC	NEW
Prosilica GX1910C	Kodak KAI02150, 2/3" CCD; color; 1920 x 1080; HD; 63fps*; 14 Bit ADC; IR cut filter	NEW
Prosilica GX2300	Kodak KAI04050, 1" CCD; mono; 2336 x 1752; 32fps*; 14 Bit ADC	NEW
Prosilica GX2300C	Kodak KAI04050, 1" CCD; color; 2336 x 1752; 32fps*; 14 Bit ADC; IR cut filter	NEW
Prosilica GX3300	Kodak KAI08050, 4/3" CCD; mono; 3296 x 2472; 17fps*; 14 Bit ADC	NEW
Prosilica GX3300C	Kodak KAI08050, 4/3" CCD; color; 3296 x 2472; 17fps*; 14 Bit ADC; IR cut filter	NEW

*fps (frames per second) at full resolution

PROSILICA GC-SERIES
PROGRESSIVE SCAN, GigE VISION

No power supply included

ULTRA COMPACT & LIGHTWEIGHT



Prosilica GC650	Sony ICX424, 1/3" CCD; mono; 659x493; 90fps*; 12 Bit ADC	02-2110A
Prosilica GC650C	Sony ICX424, 1/3" CCD; color; 659x493; 90fps*; 12 Bit ADC; IR cut filter	02-2111A
Prosilica GC655	Sony ICX414, 1/2" CCD; mono; 659x493; 90fps*; 12 Bit ADC	02-2115A
Prosilica GC655C	Sony ICX414, 1/2" CCD; color; 659x493; 90fps*; 12 Bit ADC; IR cut filter	02-2116A
Prosilica GC660	Sony ICX618, 1/4" CCD; mono; 659x493; 119fps*; 12 Bit ADC	02-2180A
Prosilica GC660C	Sony ICX618, 1/4" CCD; color; 659x493; 119fps*; 12 Bit ADC; IR cut filter	02-2181A
Prosilica GC750	Micron MT9V022, 1/3" CMOS; mono; 752x480; 60fps*; 10 Bit ADC	CS-Mount 02-2160A
Prosilica GC750C	Micron MT9V022, 1/3" CMOS; color; 752x480; 60fps*; 10 Bit ADC; IR cut filter	CS-Mount 02-2161A
Prosilica GC780	Sony ICX415, 1/2" CCD; mono; 782x582; 64fps*; 12 Bit ADC	02-2117A
Prosilica GC780C	Sony ICX415, 1/2" CCD; color; 782x582; 64fps*; 12 Bit ADC; IR cut filter	02-2118A
Prosilica GC1020	Sony ICX204, 1/3" CCD; mono; 1024x768; 33fps*; 12 Bit ADC	02-2165A
Prosilica GC1020C	Sony ICX204, 1/3" CCD; color; 1024x768; 33fps*; 12 Bit ADC; IR cut filter	02-2166A
Prosilica GC1280	Cypress IBIS5, 2/3", CMOS; mono; 1280x1024; 27fps*; 10 Bit ADC	02-2175A
Prosilica GC1290	Sony ICX445, 1/3" CCD; mono; 1280x960; 32fps*; 12 Bit ADC	02-2185A
Prosilica GC1290C	Sony ICX445, 1/3" CCD; color; 1280x960; 32fps*; 12 Bit ADC; IR cut filter	02-2186A
Prosilica GC1350	Sony ICX205, 1/2" CCD; mono; 1360x1024; 20fps*; 12 Bit ADC	02-2130A
Prosilica GC1350C	Sony ICX205, 1/2" CCD; color; 1360x1024; 20fps*; 12 Bit ADC; IR cut filter	02-2131A
Prosilica GC1380	Sony ICX285, 2/3" CCD; mono; 1360x1024; 20fps*; 12 Bit ADC	02-2140A
Prosilica GC1380C	Sony ICX285, 2/3" CCD; color; 1360x1024; 20fps*; 12 Bit ADC; IR cut filter	02-2141A
Prosilica GC1380H	Sony ICX285, 2/3" CCD; mono; 1360x1024; 30fps*; 12 Bit ADC	02-2142A
Prosilica GC1380CH	Sony ICX285, 2/3" CCD; color; 1360x1024; 30fps*; 12 Bit ADC; IR cut filter	02-2143A
Prosilica GC1600	Sony ICX274, 1/1.8" CCD; mono; 1620x1220; 15fps*; 12 Bit ADC	02-2150A
Prosilica GC1600C	Sony ICX274, 1/1.8" CCD; color; 1620x1220; 15fps*; 12 Bit ADC; IR cut filter	02-2151A
Prosilica GC1600H	Sony ICX274, 1/1.8" CCD; mono; 1620x1220; 25fps*; 12 Bit ADC	02-2152A
Prosilica GC1600CH	Sony ICX274, 1/1.8" CCD; color; 1620x1220; 25fps*; 12 Bit ADC; IR cut filter	02-2153A
Prosilica GC2450	Sony ICX625, 2/3" CCD; mono; 2448x2050; 15fps*; 12 Bit ADC	02-2170A
Prosilica GC2450C	Sony ICX625, 2/3" CCD; color; 2448x2050; 15fps*; 12 Bit ADC; IR cut filter	02-2171A

*fps (frames per second) at full resolution

PROSILICA GE-SERIES
PROGRESSIVE SCAN, GigE VISION

Power supply & Cat5e [3m] cable included

HIGH PERFORMANCE



Yellow = last order by 10/1/2010

Prosilica GE650	Sony ICX424, 1/3" CCD; mono; 659x493; 90fps*; 12 Bit ADC	02-2010C
Prosilica GE650C	Sony ICX424, 1/3" CCD; color; 659x493; 90fps*; 12 Bit ADC; IR cut filter	02-2011C
Prosilica GE680	Kodak KAI0340, 1/3" CCD; mono; 640x480; 205fps*; 12 Bit ADC	02-2020C
Prosilica GE680C	Kodak KAI0340, 1/3" CCD; color; 640x480; 205fps*; 12 Bit ADC; IR cut filter	02-2021C
Prosilica GE1050	Kodak KAI101050, 1/2" CCD; mono; 1024x1024; 59fps*; 12 Bit ADC	02-2070C
Prosilica GE1050C	Kodak KAI101050, 1/2" CCD; color; 1024x1024; 59fps*; 12 Bit ADC; IR cut filter	02-2071C
Prosilica GE1350	Sony ICX205, 1/2" CCD; mono; 1360x1024; 20fps*; 12 Bit ADC	02-2030C
Prosilica GE1350C	Sony ICX205, 1/2" CCD; color; 1360x1024; 20fps*; 12 Bit ADC; IR cut filter	02-2031C
Prosilica GE1380	Sony ICX285, 2/3" CCD; mono; 1360x1024; 20fps*; 12 Bit ADC	02-2040C
Prosilica GE1380C	Sony ICX285, 2/3" CCD; color; 1360x1024; 20fps*; 12 Bit ADC; IR cut filter	02-2041C
Prosilica GE1600	Sony ICX274, 1/2" CCD; mono; 1620x1220; 15fps*; 12 Bit ADC	02-2050C
Prosilica GE1600C	Sony ICX274, 1/2" CCD; color; 1620x1220; 15fps*; 12 Bit ADC; IR cut filter	02-2051C
Prosilica GE1650	Kodak KAI2020, 1" CCD; mono; 1620x1220; 32fps*; 12 Bit ADC	02-2075C
Prosilica GE1650C	Kodak KAI2020, 1" CCD; color; 1620x1220; 32fps*; 12 Bit ADC; IR cut filter	02-2076C
Prosilica GE1660	Kodak KAI02050, 2/3" CCD; mono; 1600x1200; 34fps*; 12 Bit ADC	02-2077C
Prosilica GE1660C	Kodak KAI02050, 2/3" CCD; color; 1600x1200; 34fps*; 12 Bit ADC; IR cut filter	02-2078C
Prosilica GE1900	Kodak KAI2093, 1" CCD; mono; 1920x1080; 30fps*; 12 Bit ADC	02-2080C
Prosilica GE1900C	Kodak KAI2093, 1" CCD; color; 1920x1080; 30fps*; 12 Bit ADC; IR cut filter	02-2081C
Prosilica GE1910	Kodak KAI02150, 2/3" CCD; mono; 1920x1080; 32fps*; 12 Bit ADC	02-2082C
Prosilica GE1910C	Kodak KAI02150, 2/3" CCD; color; 1920x1080; 32fps*; 12 Bit ADC; IR cut filter	02-2083C
Prosilica GE2040	Kodak KAI04022, 1.2" CCD; mono; 2048x2048; 15fps*; 12 Bit ADC	02-2060C
Prosilica GE2040C	Kodak KAI04022, 1.2" CCD; color; 2048x2048; 15fps*; 12 Bit ADC; IR cut filter	02-2061C

*fps (frames per second) at full resolution

HIGH RESOLUTION, F-MOUNT, PROGRESSIVE SCAN, GigE VISION

Power supply & Cat5e [3m] cable included



Prosilica GE4000	Kodak KAI11002 Class 2, 35mm CCD; mono; 4008x2672; 5 fps*; 12 Bit ADC	02-2090C
Prosilica GE4000C	Kodak KAI11002 Class 2, 35mm CCD; color; 4008x2672; 5 fps*; 12 Bit ADC; IR cut filter	02-2091C
Prosilica GE4900	Kodak KAI16000 Class 2, 35mm CCD; mono; 4872x3248; 3 fps*; 12 Bit ADC	02-2095C
Prosilica GE4900C	Kodak KAI16000 Class 2, 35mm CCD; color; 4872x3248; 3 fps*; 12 Bit ADC; IR cut filter	02-2096C

*fps (frames per second) at full resolution

PROSILICA GB-SERIES

PROGRESSIVE SCAN, GigE VISION

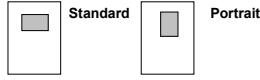
No power supply included

SINGLE BOARD

Connector orientation



Sensor Orientation



Prosilica GB650	Sony ICX424, 1/3" CCD; mono; 659x493; 120fps*; 12 Bit ADC	02-2200A
Prosilica GB650C	Sony ICX424, 1/3" CCD; color; 659x493; 120fps*; 12 Bit ADC; IR cut filter	02-2201A
Prosilica GB650-V	Sony ICX424, 1/3" CCD; mono; 659x493; vertical; 120fps*; 12 Bit ADC	02-2202A
Prosilica GB650C-V	Sony ICX424, 1/3" CCD; color; 659x493; vertical; 120fps*; 12 Bit ADC; IR cut filter	02-2203A
Prosilica GB650-P	Sony ICX424, 1/3" CCD; mono; 659x493; portrait; 120fps*; 12 Bit ADC	02-2210B
Prosilica GB650C-P	Sony ICX424, 1/3" CCD; color; 659x493; portrait; 120fps*; 12 Bit ADC; IR cut filter	02-2211B
Prosilica GB650-PV	Sony ICX424, 1/3" CCD; mono; 659x493; portrait; vertical; 120fps*; 12 Bit ADC	02-2212B
Prosilica GB650C-PV	Sony ICX424, 1/3" CCD; color; 659x493; portrait; vertical; 120fps*; 12 Bit ADC; IR cut filter	02-2213B
Prosilica GB660	Sony ICX618, 1/4" CCD; mono; 659x493; 120fps*; 12 Bit ADC	02-2222A
Prosilica GB660C	Sony ICX618, 1/4" CCD; color; 659x493; 120fps*; 12 Bit ADC; IR cut filter	02-2223A
Prosilica GB660-V	Sony ICX618, 1/4" CCD; mono; 659x493; vertical; 120fps*; 12 Bit ADC	02-2224A
Prosilica GB660C-V	Sony ICX618, 1/4" CCD; color; 659x493; vertical; 120fps*; 12 Bit ADC; IR cut filter	02-2225A
Prosilica GB1380	Sony ICX285, 2/3" CCD; mono; 1360x1024; 30 fps*; 12 Bit ADC	02-2204A
Prosilica GB1380C	Sony ICX285, 2/3" CCD; color; 1360x1024; 30 fps*; 12 Bit ADC; IR cut filter	02-2205A
Prosilica GB1380-V	Sony ICX285, 2/3" CCD; mono; 1360x1024; vertical; 30 fps*; 12 Bit ADC	02-2214A
Prosilica GB1380C-V	Sony ICX285 2/3" CCD; color; 1360x1024; vertical; 30 fps*; 12 Bit ADC; IR cut filter	02-2215A
Prosilica GB1380-P	Sony ICX285, 2/3" CCD; mono; 1360x1024; portrait; 30 fps*; 12 Bit ADC	02-2206B
Prosilica GB1380C-P	Sony ICX285, 2/3" CCD; color; 1360x1024; portrait; 30 fps*; 12 Bit ADC; IR cut filter	02-2207B
Prosilica GB1380-PV	Sony ICX285, 2/3" CCD; mono; 1360x1024; portrait; vertical; 30 fps*; 12 Bit ADC	02-2216B
Prosilica GB1380C-PV	Sony ICX285, 2/3" CCD; color; 1360x1024; portrait; vertical; 30 fps*; 12 Bit ADC; IR cut filter	02-2217B
Prosilica GB2450	Sony ICX625, 2/3" CCD; mono; 2448x2050; 15fps*; 12 Bit ADC	02-2208A
Prosilica GB2450C	Sony ICX625, 2/3" CCD; color; 2448x2050; 15fps*; 12 Bit ADC; IR cut filter	02-2209A
Prosilica GB2450-V	Sony ICX625, 2/3" CCD; mono; 2448x2050; vertical; 15fps*; 12 Bit ADC	02-2220A
Prosilica GB2450C-V	Sony ICX625, 2/3" CCD; color; 2448x2050; vertical; 15fps*; 12 Bit ADC; IR cut filter	02-2221A

*fps (frames per second) at full resolution

PROSILICA GS-SERIES

PROGRESSIVE SCAN, GigE VISION

No power supply included

PERISCOPE TYPE



Prosilica GS650	Sony ICX424, 1/3" CCD; mono; 659x493; 120fps*; 12 Bit ADC	02-2300A
Prosilica GS650C	Sony ICX424, 1/3" CCD; color; 659x493; 120fps*; 12 Bit ADC; IR cut filter	02-2301A
Prosilica GS650-P	Sony ICX424, 1/3" CCD; mono; 659x493; portrait; 120fps*; 12 Bit ADC	02-2302B
Prosilica GS650C-P	Sony ICX424, 1/3" CCD; color; 659x493; portrait; 120fps*; 12 Bit ADC; IR cut filter	02-2303B
Prosilica GS660	Sony ICX618, 1/4" CCD; mono; 659x493; 120fps*; 12 Bit ADC	02-2304A
Prosilica GS660C	Sony ICX618, 1/4" CCD; color; 659x493; 120fps*; 12 Bit ADC; IR cut filter	02-2305A
Prosilica GS1380	Sony ICX285, 2/3" CCD; mono; 1360x1024; 30 fps*; 12 Bit ADC	02-2306A
Prosilica GS1380C	Sony ICX285, 2/3" CCD; color; 1360x1024; 30 fps*; 12 Bit ADC; IR cut filter	02-2307A
Prosilica GS1380-P	Sony ICX285, 2/3" CCD; mono; 1360x1024; portrait; 30 fps*; 12 Bit ADC	02-2308B
Prosilica GS1380C-P	Sony ICX285, 2/3" CCD; color; 1360x1024; portrait; 30 fps*; 12 Bit ADC; IR cut filter	02-2309B
Prosilica GS2450	Sony ICX625, 2/3" CCD; mono; 2448x2050; 15fps*; 12 Bit ADC	02-2310A
Prosilica GS2450C	Sony ICX625, 2/3" CCD; color; 2448x2050; 15fps*; 12 Bit ADC; IR cut filter	02-2311A

*fps (frames per second) at full resolution