

Pos	Art. nr.	Produkt navn	Beskrivning	SEK
1				
Unibrain Firewire Cameras				
1. 1	80-010	Unibrain Fire-i camera - 4.3 mm	Digital Color Camera with standard 12M lens 4.3 mm, 640x480 SW trigger, Fire-i Software	1,500
1. 2	80-011	Unibrain Fire-i camera - 2.1 mm	Digital Color Camera with standard lens 2.1 mm, 640x480 SW trigger, Fire-i Software	1,600
1. 3	80-012	Unibrain Fire-i board b/w camera - 12 mm	Fire-i Board b/w Digital Camera with 12 mm lens, 640x480 SW trigger, Fire-i Software	1,950
1. 4	80-013	Unibrain Fire-i board color camera - 12 mm	Fire-i Board b/w Digital Camera with 12 mm lens, 640x480 SW trigger, Fire-i SW, M12x0.5 lens base, 2nd output board	1,125
1. 5	80-014	Fire-I Color Remote CCD - 12 mm	Fire-I Color Camera with 12 mm lens remote CCD- Fire-i SW	1,675
1. 6	80-015	Fire-I bw Remote CCD - 12mm	Fire-I bw with 12 mm lens - remote CCD- Fire-i SW	2,225
1. 7	80-020	Unibrain Fire-i400 camera	Fire-i400 1/4" Industrial Color Camera, 640x480, SW trigger, 4.5m cable 6p to 6p	2,650
2				
Unibrain Compact Firewire Cameras				
2. 1	80-021	Fire-i 520c	VGA (640x480) Color RAW camera, C-mount, 1/3" CCD, 86 fps, Fire-i Software, 4.5m cable 6p to 6p	6,975
2. 2	80-022	Fire-i 520b	VGA (640x480) monochrome camera, C-mount, 1/3" CCD, 86 fps, Fire-i Software, 4.5m cable 6p to 6p	6,975
2. 3	80-023	Fire-i 521c	VGA (640x480) Color RAW camera, C-mount, 1/2" CCD, 86 fps, Fire-i Software, 4.5m cable 6p to 6p	8,950
2. 4	80-024	Fire-i 521b	VGA (640x480) monochrome camera, C-mount, 1/2" CCD, 86 fps, Fire-i Software, 4.5m cable 6p to 6p	8,950
3				
Unibrain Software Licence				
3. 1	80-092	Unibrain FireAPI runtime licence	One FireAPI v5 software license as Product Key code	850
4				
AVT Prosilica GigE Cameras				
4. 1	80-501	GC750 GigE	GC750, 752x480, GigE, 1/3" CMOS Mono	6,975
4. 2	80-502	GC650 GigE	GC650, 659x493, 90 fps, 1/3", CCD Mono	9,500
4. 3	80-503	GC655 GigE	GC655, 1/2" CCD, 90 fps, Mono, GigE, 695x493	12,250
4. 4	80-503C	GC655C GigE	GC655, 1/2" CCD, 90 fps, Color, GigE, 695x494	12,250
4. 4	80-504	GC1020 GigE	GC1020, 1024x768, 30fps, GigE, Mono, 1/3" CCD	11,500
4. 5	80-504C	GC1020C GigE	GC1020, 1024x768, 30fps, GigE, Color, 1/3" CCD	11,500
4. 6	80-505	GC1350 GigE	GC1350, 1360x1024, 20 fps, GigE, Mono, 1/2" CCD	16,750
4. 7	80-505C	GC1350C GigE	GC1350C, 1360x1024, 20 fps, GigE, Mono, 1/2" CCD	16,750
4. 7	80-510	Prosilica Pwr Supply	Prosilica 12V Adapter GC Series International	925
4. 8	50-043	GigE Pwr Cable	4.5 m Pwr Cable with flying leads and Hirose connector	925
4. 8	0	Other GigE models or Firewire	Call	-
5				
Basler Runner GigE Linescan				
5. 1	80-650	runner 2k linescan	ruL2048-10gm ⁺ - 2048 9.5 kHz	20,250
5. 2	80-651	runner 2k color linescan	ruL2098-10gc ⁺⁺ - 3 x 2098 9.2 kHz	45,000
5. 3	80-652	runner 1k linescan	ruL1024-10gm - 1024 18.7 kHz	17,750
5. 4	80-653	12 volt pwr supply runner	12V power supply GigE	1,350
6				
PtGrey Flea2 1394b				
6. 1	80-610	FL2-08S2M-C	1/3" 1032x776 B&W Flea2, C-mount, Sony ICX204 CCD	8,950
6. 2	80-611	FL2-14S3M-C	1/2" 1392x1032 B&W Flea2, C-mount, Sony ICX267 CCD	9,950
6. 3	80-612	FL2-20S4M-C	1/2" 1624x1224 B&W Flea2, C-mount, Sony ICX274 CCD	14,500
7				
Sony GigE, Firewire and Analog Cameras				
7. 1	80-104	SONY XCD-V60	1/3" Progressive Scan 640 x 480 B/W, HW trigger, C mount, 1394B connector	6,250
7. 2	80-105	SONY XCD-V60CR	1/3" Progressive Scan 640 x 480 Colour, HW trigger, C mount, 1394B connector	6,250
7. 3	80-141	SONY XCD-SX90	1/3" Progressive Scan 1280x960, 1394b B/W, HW trigger, C mount	11,250
7. 4	80-142	SONY XCD-SX90CR	1/3" Progressive Scan 1280x960 Colour, 1394b HW trigger, C mount	11,250
7. 5	80-143	SONY XCD-U100	1/2" Progressive Scan 1600x1200, 1394b B/W, HW trigger, C mount	16,950
7. 6	80-144	SONY XCD-U100CR	1/2" Progressive Scan 1600x1200 Colour, 1394b HW trigger, C mount	16,950
7. 7	80-103	SONY XC-75CE Analog	Used for spare part - Sony XC-75CE 1/2" Interlaced 756x580 B/W C-mount	7,500
7. 8	80-107	SONY XCG-5005E	2/3" Progressive Scan 2448x2048, GigE HW trigger, C mount	28,500
7. 9	80-108	SONY XCG-U100E	1/1.8" Progressive Scan 1600x1200, GigE HW Trigger C Mount	18,500
7. 10	80-109	SONY XCG-SX97E	2/3" Progressive Scan 1360x1024, GigE HW trigger, C mount	18,950
7. 11	80-110	SONY XCG-V60E	1/3" Progressive Scan 90 fps 640x480 GigE HW Trigger Cmount	7,495
7. 12	50-043	GigE Pwr Cable	4.5 m Pwr Cable with flying leads and Hirose connector	925
7. 13	80-510	GigE Pwr Supply	GIGE 12V Adapter	925
7. 14	0	Sony Analog Cameras	Call	-
8				
Firewire GigE or CameraLink				
1. 1	0	Cameras not listed	Ask for quotation	-
9				
Camera Volume Discount				
Number of cameras ordered: 1 - 9 = 0%				
Number of cameras ordered: 10- 19 = 5%				
For higher quantities or OEM deliveries, please contact our local representative				

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9			Accessories	-
9. 1	80-600	Sony HW Trigger Optocoupler	Optocoupler 50010	495
10			1394a FireWire Interface Cards	
10. 1	90-010	Unibrain FireWire PCI adaptor	FireBoard Blue - Unibrain FireWire - 400 Mbit/s PCI adapter with 3 ports - supports up to 4 cameras on one slot	550
10. 2	90-010-API	Unibrain FireWire PCI adaptor	FireBoard Blue - Unibrain FireWire - 400 Mbit/s PCI adapter with 3 ports - supports up to 4 cameras on one slotwith API licence	1,150
10. 3	90-013	Low profile bracket	Low profile bracket for Fireboard Blue	90
10. 4	90-012	Internal Power Cable for PCI adaptor	4 wires power cable, plugs internally between PCI adaptor and computer power supply. Increases to 9 Watt the power	90
10. 5	90-011	Firewire CardBus card	FireCard 400 - Unibrain FireWire CardBus Card with two ports, cable 2 m 6p to 6p - need external power supply	550
10. 6	90-017	Fireboard blue PCI-X	PCI-express to IEEE 1394a OHCI adapter, two 6 pin firewire ports	800
10. 7	90-017-API	Fireboard blue PCI-X	PCI-express to IEEE 1394a OHCI adapter, two 6 pin firewire portswith API Licence	1,195
11			1394b FireWire Interface Cards	
12. 1	90-016	Firewire B PCI Adapter	Fireboard 800 - adapts to IEEE-1394b OHCI with 1394b and 1 x 1394a ports	850
12. 2	90-019	Fireboard 800 PCIX	PCI-express to IEEE 1394b OHCI adapter, 8 channels, 2 x 1394b and 1 x 1394a ports	750
12. 3	90-019-API	Fireboard 800 PCIX	PCI-express to IEEE 1394b OHCI adapter, 8 channels, 2 x 1394b and 1 x 1394a ports	1,195
12			FireWire cables and accessories	
12. 1	90-020	Firewire 400 Repeater	Unibrain FireWire Repeater 400 with tree ports	495
12. 2	90-021	Firewire 800 Repeater	Unibrain FireWire Repeater 800 with tree ports	650
12. 3	90-023	Firerepeater-PRO 800	IEEE-1394b repeater Metallic case - 4 ports	895
12. 4	90-090	Power Supply 12volts	12v FireWire Power Adapter	250
12. 5	90-007	Firewire cable - 0.2m	0.2m Firewire cable 6p to 6p	150
12. 6	90-001	Firewire cable - 0.5m	0.5m Firewire cable 6p to 6p	150
12. 7	90-002	Firewire cable - 1m	1m Firewire cable 6p to 6p	150
12. 8	90-003	Firewire cable - 2m	2m Firewire cable 6p to 6p	150
12. 9	90-004	Firewire cable - 4.5m	4.5m Firewire cable 6p to 6p	200
12. 10	90-005	Firewire cable - 10m	10m Firewire cable 6p to 6p	400
12. 11	90-006	Robot Vision Cable -10m	Robust 10m cable 6p to 6p for Robot Vision	7,500
12. 12	90-031	Firewire cable - 2m	2m Firewire cable 6p to 4p	150
12. 13	90-041	Firewire B cable - 2m	IEEE-1394b to 1394a 2m Firewire cable 9p to 6p	190
12. 14	90-042	Firewire B cable - 4.5m	IEEE-1394b to 1394a 4.5m Firewire cable 9p to 6p	240
12. 15	90-043	Firewire B cable - 10m	IEEE-1394b to 1394a 10m Firewire cable 9p to 6p	510
12. 16	90-044	Firewire B cable - 4.5 m	IEEE-1394b 4.5 m Firewire cable 9p to 9p	280
12. 17	90-045	Firewire B cable - 7.7 m	IEEE-1394b 7.7m Firewire cable 9p to 9p	420
12. 18	90-049	Firewire A - B pin converter	6pin female to 9pin male converter plug	100
12. 19	90-050	6 pin to 4 pin converter	6 pin female to 4pin male converter plug	100
13			C and CS Mount Lenses	
13. 1	90-201	Lens 3,5 - 8 mm	General purpose lens - CS mount	1,500
13. 2	90-214	Lens 4 mm	Computer CCTV lens CS-Mount 4mm	995
13. 2	90-202	Lens 4,8 mm	Machine Vision Lens - C mount - no focus adjustment	1,700
13. 3	90-215	Lens 6.0 mm	Fujinon 6 mm fixing screw	1,700
13. 3	90-203	Lens 6 mm	Machine Vision Lens - C mount - fixing screws	1,500
13. 4	90-204	Lens 8,5 mm	Machine Vision Lens - C mount - fixing screws	1,600
13. 5	90-211	Fujinon Lens 9 mm	Machine Vision Lens 2/3" - C mount - fixing screws	1,600
13. 5	90-205	Lens 12 mm	Machine Vision Lens - C mount - fixing screws	1,600
13. 6	90-206	Lens 16 mm	Machine Vision Lens - C mount- fixing screws	1,750
13. 7	90-207	Lens 25 mm	Machine Vision Lens - C mount- fixing screws	1,950
13. 8	90-208	Lens 35 mm	Machine Vision Lens - C mount- fixing screws	1,950
13. 9	90-212	Fujinon Lens 35 mm	Machine Vision Lens - C mount- fixing screws	1,675
13. 10	90-209	Lens 50 mm	Machine Vision Lens - C mount- fixing screws	1,950
13. 11	90-213	Lens 75 mm	Machine Vision Lens - C mount- fixing screws	2,325
13. 12	90-210	Telecentric 55mm	Tec-55 Telecentric Lens - C Mount	5,950
13			Line Scan Lenses	
13. 1	91-000	35 mm	Pentax YF3528	6,950
13. 2	91-001	50 mm	Pentax YF5028	6,950
14			Lens Filter	
14. 1	90-600	Red Filter	Red filter 660 nm for Fujinon 6mm and 9 mm lenses	1,450
15			12 mm Lenses for Board Cameras	
15. 1	90-221	Lens 2.1 mm	2.1 mm Lens for Unibrain Fire-I camera incl. lens base - M12x0.5	300
15. 2	90-222	Lens 4.3 mm	4.3 mm Lens for Unibrain Fire-I camera incl. lens base - M12x0.5	300
15. 3	90-223	Lens 8 mm	8 mm Lens for Unibrain Fire-I camera incl. lens base - M12x0.5	300
15. 4	90-224	Lens 12 mm	12 mm Lens for Unibrain Fire-I camera incl. lens base M12x0.5	300
15. 5	90-225	Lens 25 mm	25 mm Lens for Unibrain Fire-I camera incl. lens base - M12x0.5	475
15. 6	90-226	Lens 50 mm	50 mm Lens for Unibrain Fire-I camera incl. lens base - M12x0.5	800
16			DirectShow Framegrabbers	
16. 1	90-310	Imaging Source frame grabber DFG/SV1	Imaging Source low budget standard frame grabber, incl. aquisition software IC capture standard and acquisition SDK IC Imaging Control Standard	2,200
16. 2	90-331	Imaging Source frame grabber DFG/MC4e	Imaging Source frame grabber, 4 channels, incl. aquisition software IC capture standard and acquisition SDK IC Imaging Control Standard	7,150
17			Profibus	
17. 1	90-420	CP5611	SIMATIC NET, PB, CP 5611 A2 PCI- CARD (32 BIT, 3. 3' 5V; 33/ 66 MHz) FOR CONN. TO PG	6,950
17. 2	90-421	6GK1704-5SW70-3AA0	SIMATIC NET PB SOFTNET- DP- SLAVE / 2007 SW FOR DP SLAVE WITH OPC- SERVER AND NCM PC; SINGLE LICENSE	3,100

Prislista - Scorpion Vision Components

Pos	Art. nr.	Produkt navn	Beskrivning	SEK
18				
GigaBit Ethernet Equipment				
18. 1	90-333	GIGABIT PCI	INTEL PRO/1000 PT DESKTOP GIGABIT PCI	675
18. 2	90-332	GIGABIT PCIX	INTEL PRO/1000 PT DESKTOP GIGABIT PCIX	675
18. 3	90-334	GS105GE	NETGEAR SWITCH 5P 10/100/1000	1,425
18. 4	90-335	GS108T	NETGEAR SWITCH 8P 10/100/1000	1,565
18. 5	90-336	10m Flex cable	10 meter flex cable straight RJ45 moulded connector	1,675
19				
Standard IO Devices				
19. 1	90-410	Ethernet IO	Adam-6060 Module with 6 relay outputs and 6 isolated digital inputs - Ethernet	3,250
19. 2	90-411	RS-232 to USB	Isolated RS-232 to USB port	1,725
19. 3	90-412	PCI-1730	PCI-1370 PCI card with 32 isolated DIO	2,975
19. 4	90-413	Adam-3937	DB-37 Wiring Terminal, DIN-rail Mount	875
19. 5	90-414	PCL-10137-1E	DB-37 Shielded Cable, 1m	450
19. 6	90-415	PCL-10137-2E	DB-37 Shielded Cable, 2m	480
19. 7	90-416	USB-4711	USB 2.0 - 16 analog input channels sampling rate up to 100 KS/s 16 D/O, 2 AO / 32-bit counter - Wiring terminal on Modules	5,250
19. 8	90-417	USB-4761	USB connection - No need for external power - 8 digital IN, opto - 8 digital OUT, relay with LED indication, 2500 Vdc isolation	3,495
20				
Inspection Robots				
20. 1	40-020	Sony CastPro II Desktop Robot 2A	Sony CastPro II Desktop Robot 2 axis version, base machine	92,500
20. 2		1-Axis 300 - 2500 mm	Cartesian Robots from Toshiba Machines	Ask
20. 3		2-axis up to 2500 x 2500 mm	Cartesian Robots from Toshiba Machines	Ask
20. 4		3-axis up to 2500 x 2500 x 500 mm	Cartesian Robots from Toshiba Machines	Ask
20. 5		3D Measurement Machines	Offline and Inline 3D Measurement Machines - 0.1 mm resolution	Ask
20. 6	40-100	Driver for TM Cartesian Robots	Scorpion Control System Software for TM Cartesian Robots	13,500
21				
Illumination				
21. 1	90-510	2x55W HF Light	Viking 2x55W HF Light, Dimension in mm: 600x126x180	3,600
21. 2	90-511	2x36W HF Light	Viking 2x36W HF Light, Dimension in mm: 480x126x180	3,250
21. 3	90-520	Halogen Spot 35W 38°	Item Halogen Spot 35W - 38°	2,350
21. 4	90-521	Pwr for Halogenspot	Item Pwr Supply - 105w	1,475
21. 5	90-522	Stocker&Yale Model 10	FLUORECENT RINGLIGHT MODEL 10 HIGH FREQ. ADAPTER 211 5100K LAMP	5,250
21. 6	90-523	Model 10 lamp	WHITE REPLACEMENT LAMP FOR MODEL 9 AND MODEL 10 5100K	1,495
22				
SNF Lasers				
22. 1	90-524	Laser 660 nm 1 mW	SNF Laser 660nm 1 mW	3,050
22. 2	90-525	Laser 660 nm 5 mW	SNF Laser 660nm 5 mW	3,250
22. 3	90-526	Laser 660 nm 10 mW	SNF Laser 660nm 10 mW	3,750
22. 4	90-527	Laser 660 nm 50 mW	SNF Laser 660nm 50 mW	7,450
22. 5	90-530	Standard Bracket	Standard SNF Bracket - M75	625
22. 6	90-531	Pivot Bracket	Pivot SNF Bracket - M75P	725
22. 7	90-532-nn	Single Line Generator	Single Line Generator - Specify Fan Angle=nn	1,550
22. 8	90-533	Laser Grid 19x19	19x19 Dot Matrix - Intradot angle 0.77°	5,750
22. 9	90-534	Laser Grid 7x7	7x7 Dot Matrix - Intradot angle 1.9 degree	4,950
22. 10	90-535-nn	11 line generator	11 line generator Specify Fan Angle = nn - Intraline Angle 1.5°	5,250
22. 11	90-536-nn	15 line generator	15 line generator - specify fan angle = nn - Intraline angle 2.3°	5,250
22. 12	90-528	Laser Power Supply	6 Volt 35W Input 100 - 240 V AC	875
22. 13		Other Lasris products	Ask for a quotation	-
23				
3D GCPS Stripelight for 3D Modelling				
23. 1	90-600	GCPS Projector	GCPS Projector XGA 2500 lumens	14,750
23. 2	90-601	Projector Control Cable	Projector RS-232 Control Cable	1,075
23. 3	90-602	Projector Lamp	GCPS Projector Lamp	4,500
23. 4	90-610	500 x 600 Calibration	GCPS Glass Calibration 500 x 600 mm	4,200
23. 5	90-611	800 x 600 Calibration	GCPS Glass Calibration 800 x 600 mm	5,200
23. 6	90-612	1200 x 800 Calibration	GCPS Glass Calibration 1200 x 800 mm	7,950
23. 7	90-613	GCPS Bracket	GCPS Camera / Projector Bracket - 750 mm	5,500
23. 8	90-620	A1 GCPS Calibration	GCPS A1 - 559 x 864 mm - Laminated Calibration	2,100
24				
2D Calibration Grid				
24. 1	90-804	A0 Robot Vision Calibration Grid	Laminated A0 - 841 x 1189 mm - Robot Vision Grid, pitch 40 mm and point diameter 20 mm	1,750
24. 2	90-801	A1 Robot Vision Calibration Grid	Laminated A1 - 559 x 864 mm - Robot Vision Grid, pitch 20 mm and point diameter 10 mm	1,700
24. 3	90-802	A4 Calibration Grid	Laminated A4 - 210 x 297 mm - calibration grid, point distance 10 mm and dot diameter 5 mm	595
24. 4	90-803	A3 Calibration Grid	Laminated A3 - 279 x 432 - Calibration grid, pitch30 mm and dot diameter 20 mm	695
24. 5	90-805	180 mm Opal Calibration	High precision opal calibration - pitch 8 mm - dot diameter 1 mm - dot area 160 mm x 160 mm	3,950
25				
3D Calibration				
24. 1	90-820	15 mm pitch triangle	Laser profile Calibration - 15 mm pitch	1,595
24. 2	90-821	30 mm pitch triangle	Laser profile Calibration - 30 mm pitch	1,995
24. 3	90-822	15 mm pitch two-sided	Two-sided laser profile Calibration - 15 mm pitch	3,500
25				
Industrial Vision PC				
25. 1	90-913	Industrial Vision PC	19" Industrial PC, Intel Duo Core - 3.0 GHz CPU, 2GByte Memory, 2x250 Gb HD, Hot-Swap, RAID-0, keyboard, mouse and Windows XP SP2	18,500
25. 2	90-915	Industrial Vision Quad Core PC	19" Industrial PC, Quad Core - 2.5 GHz CPU, 3GByte Memory, 2x250 Gb HD, Hot-Swap, RAID-0, keyboard, mouse and Windows XP SP3	19,900
25. 3	90-916	Industrial Vision Core I7 PC	19" Industrial PC, Corei7 - 2.6 GHz CPU, 3GByte Memory, 2x250 Gb HD, Hot-Swap, RAID-0, keyboard, mouse and Windows XP SP4	21,500
25. 2	90-911 NO/SE/EN	Keyboard	Standard Keyboard Norwegian - NO - Swedish - SE or English EN	280
25. 3	90-912	19" Monitor	19" Color Monitor TFT	2,790
25. 4	90-914	19" Monitor	19" Color Monitor TFT - modified for panel mounting	4,650
25. 5	91-016	Raid Backup Disk	Raid Backup Disk 320 Gbyte	1,650
25. 6	91-017	Spare Pwr Supply 500 W	Spare Power Supply 500 W	1,650
25. 7	91-018	Spare Pwr Supply 350 W	Spare Power Supply 350 W	1,950
25. 8	91-019	Spare DVD-ROM	Spare DVD-ROM	1,250