



Desert Star Systems Complete Order Number and Pricing Schedule

April 4, 2006

How to use this document

1. Use the Order Number and Spare Parts Schedule to find the appropriate order numbers.
2. Refer to the Domestic (U.S. and Canada) or the Export price schedule to find current pricing.

Notes:

1. This Price Schedule supercedes any price schedule with an earlier date
2. All prices are subject to change without notice.



Complete Order Number and Spare Parts Schedule

April 6, 2006

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Acoustic Positioning & Homing Systems

Sonar Band Selection

All standard systems are specified for operation in the 34-42 kHz 'high-frequency' band. To obtain greater maximum distance, you can specify the 16-24 kHz 'medium frequency' or 8-16 kHz 'low frequency' band. Determine the system pricing by adding the price difference between each 'high frequency' station in a system and the corresponding 'medium frequency' or 'low frequency' station.

For example, a RBS-1 may be replaced with a RBS-1MF (16-24 kHz) or RBS-1LF (8-16 kHz).

AM-1	AquaMap™ Oceanic Diver Precision Survey System <i>Components: 3 RBS-1, 1 DS-1, 1 CASE-2, 1 MAN-AQD, 1 CDR-DSS</i>
AM-2	AquaMap™ Extended Mission Diver Precision Survey System <i>Components: 3 RBS-2, 1 DS-1, 1 CASE-3, 1 MAN-AQD, 1 CDR-DSS</i>
AM-11	AquaMap™ Compact High-Power ROV Precision Survey System <i>Components: 3 RBS-1H, 1 VLT-1H, 1 DB-L2, 1 CASE-2, 1 MAN-AQR, 1 CDR-DSS</i>
AM-12	AquaMap™ Extended Mission High-Power ROV Precision Survey System <i>Components: 3 RBS-2H, 1 VLT-1H, 1 DB-L2, 1 CASE-3, 1 MAN-AQR, 1 CDR-DSS</i>
AM-13	AquaMap™ Deep Ocean (6000 m) High-Power 8-16 kHz Precision Survey System <i>Components: 3 RBS-2HD, 1 VLT-2HD, 1 DB-L2, 1 CASE-4, 1 MAN-AQR, 1 CDR-DSS</i>
AM-20	AquaMap™ Ship Hull Positioning System for use with ROV or divers <i>Components: 4 RBS-1H, 1 VLT-1H, 1 DB-SH, 1 CASE-2, 1 MAN-AQS, 1 CDR-DSS</i>
AM-21	AquaMap™ Ship Hull Positioning System, OEM version for ROV and AUV manufacturers. Note: An electronics module only is supplied for the ROV/AUV. For vehicle internal mounting <i>Components: 4 RBS-1H, 1 EM-2H, 1 DB-SH, 1 CASE-2, 1 MAN-AQS, 1 CDR-DSS</i>
AM-22	AquaMap™ Multi-Purpose ROV & Diver System for military and law enforcement dive teams Note: This system includes all components necessary for ship hull inspections, precision sea floor surveys, general ROV and diver tracking, diver supervision and training. It can be operated with ROV or divers. The included software supports ship hull work, GPS integration, chart overlays as well as simple tracking using boat relative coordinates. The system includes both long-baseline (AquaMap) capability for precision surveying and short-baseline (PILOT) capability for operations from boats and docks without baseline Station deployment. Hardware includes one surface station, one ROV station, one diver station With diver navigation and observation recording capability (LCD display and keypad) and four baseline stations. The baseline stations can also serve as diver or ROV stations for multi-target tracking. <i>Components: 4 RBS-1H, 1 VLT-1H, 1 DS-1, 1 STM-10H, 1 DB-SH, 1 DB-L2, 1 CASE-2, 1 MAN-AQD, 1 MAN-AQR, 1 MAN-AQS, 1 MAN-PLT, 1 CDR-DSS</i>
PT-1	PILOT™ Small ROV Tracking System With Splash-Proof Surface Station <i>Components: 1 STM-10, 1 TLT-1, 1 DB-R, 1 MAN-PLT, 1 CDR-DSS</i>
PT-2	PILOT™ Small ROV Tracking System <i>Components: 1 STM-1, 1 TLT-1, 1 DB-R, 1 MAN-PLT, 1 CDR-DSS</i>
PT-3	PILOT™ High-Power ROV Tracking incl. Charting/GPS Support, Splash-Proof Surf. Station <i>Components: 1 STM-10H, 1 VLT-1H, 1 DB-L2, 1 MAN-PLT, 1 CDR-DSS</i>
PT-4	PILOT™ High-Power ROV Tracking incl. Charting/GPS Support, Surf. Station for dry locations <i>Components: 1 STM-1H, 1 VLT-1H, 1 DB-L2, 1 MAN-PLT, 1 CDR-DSS</i>
S-SPORT	DiveTracker™ Sport Underwater Acoustic Homing System <i>Components: 1 DTS-TX, 1 DTS-RX, 1 CASE-DTS, 1 BAT00327, 6 BAT00328, 1 MAN-DTS</i>
S-SCOUT	DiveTracker™ Scout Underwater Acoustic Homing System

Components: 1 SCOUT-TX, 1 SCOUT-RX, 1 CASE-SCT, 1 BAT00327, 1 BAT-3.6V, 1 MAN-SCT

Acoustic Data Modems & Telemetry Systems

MT-1	MANTA™ Surface-Subsea Acoustic Modem System <i>Components: 1 STM-1M, 1 SAM-1, 1 AMODEM, 1 CDR-DSS</i>
MT-2	MANTA™ Surface-Subsea Acoustic Modem System With Splash-Proof Surface Station <i>Components: 1 STM-10M, 1 SAM-1, 1 AMODEM, 1 CDR-DSS</i>
MT-10	MANTA™ Low Cost Two-Way Acoustic Data Link <i>Components: 2 SAM-1, 1 CDR-DSS</i>
MT-11	MANTA™ Robust Two-Way Acoustic Data Link <i>Components: 2 RBS-1M, 1 AMODEM, 1 CDR-DSS</i>

Acoustic Release Systems

RS-1	Acoustic Release System 44-52 kHz incl. surface station, software and one release <i>Components: 1 STM-1R44, 1 ARC-1, 1 DB-ARC, 1 WIR00332</i>
RS-1/16	Acoustic Release System 16-24 kHz incl. surface station, software and one release <i>Components: 1 STM-1R16, 1 ARC-1/16, 1 DB-ARC, 1 WIR00332</i>

Acoustic Positioning & Telemetry Individual Stations

Grow your system with these individual stations. Add a baseline station to improve survey accuracy or coverage. Multiple vehicles or divers in the water? You can track up to ten underwater stations!

Order No.	Description
DS-1	Diver station. 34-42 kHz. <i>Includes: 1 TD-D34, 1 CHARGE-U, 1 POINT-D, 1 LINK-V, 1 MAID-V</i>
TLT-1	Miniature cylinder housed ROV transponder, 34-42 kHz
TLT-2	Miniature cylinder housed ROV station with external sonar transducer. <i>Includes: 1 TD-D34</i>
VLT-1	Full function ROV station. 34-42 kHz. <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 PIG5-V, TD-D34</i>
VLT-1H	Full function high-power ROV station. 34-42 kHz. <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 PIG5-V, TD-D34</i>
VLT-1HMF	Full function high-power ROV station. 16-24 kHz. <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 PIG5-V, TD-D34</i>
VLT-2HLF	Full function high-power ROV station. 8-16 kHz. <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 PIG5-V, TD-D34</i>
VLT-2HD	Deep ocean (6000 m) High-Power ROV station. 8-16 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 PIG5-V</i>
RBS-1	Compact baseline station. 34-42 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-1</i>

RBS-1M	Robust acoustic modem, 148 baud, 1000 m depth rating. <i>Includes: 1 LINK-V, 1 MAID-V, 1 PIG5-V</i>
RBS-1H	Compact high-power baseline station. 34-42 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-1</i>
RBS-1HMF	Compact high-power baseline station. 16-24 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-1</i>
RBS-2	Extended mission baseline station. 34-42 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-2A</i>
RBS-2H	Extended mission high-power baseline station. 34-42 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-2A</i>
RBS-2HMF	Extended mission high-power baseline station. 16-42 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-2A</i>
RBS-2HLF	Extended mission high-power baseline station. 8-16 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-2A</i>
RBS-2HD	Deep ocean (6000 m), High-Power extended mission baseline station. 8-16 kHz <i>Includes: 1 CHARGE-U, 1 LINK-V, 1 MAID-V, 1 FLOAT-2D</i>
STM-1	Surface tracking module. 34-42 kHz. <i>Includes: 3 TD-S34, 1 LINK-S, 1 ACDC-U</i>
STM-1H	Surface tracking module, high-power. 34-42 kHz. <i>Includes: 3 TD-S34, 1 LINK-S, 1 ACDC-U</i>
STM-1HMF	Surface tracking module, high-power. 16-24 kHz. <i>Includes: 3 TD-S16, 1 LINK-S, 1 ACDC-U</i>
STM-1HLF	Surface tracking module, high-power. 8-16 kHz. <i>Includes: 3 TD-S08, 1 LINK-S, 1 ACDC-U</i>
STM-1M	Full function surface station for MANTA™ telemetry systems. 148 baud. <i>Includes: 1 TD-S34, 1 LINK-S, 1 ACDC-U</i>
STM-1R44	Surface tracking module, high-power, for 44-52 kHz Acoustic Release System <i>Includes: 1 TD-S44, 1 LINK-S, 1 ACDC-U</i>
STM-1R16	Surface tracking module, high-power, for 16-24 kHz Acoustic Release System <i>Includes: 1 TD-S16, 1 LINK-S, 1 ACDC-U</i>
STM-10	Splash-Proof surface station, housed in rugged equipment case with space for notebook computer. Powered by internal batteries or internal AC power supply. 34-42kHz <i>Includes: 3 TD-S34</i>
STM-10H	Splash-Proof surface station, high power, 34-42kHz <i>Includes: 3 TD-S34</i>
STM-10HMF	Splash-Proof surface station, high power, 34-42kHz <i>Includes: 3 TD-S16</i>
STM-10HLF	Splash-Proof surface station, high power, 34-42kHz <i>Includes: 3 TD-S08</i>
STM-10M	Splash-Proof surface station for MANTA™ telemetry systems. 148 baud. <i>Includes: 1 TD-S34</i>
ARM-2	Acoustic Release Mechanism for RBS-1

ARC-1	Acoustic Release Station, 44-52 kHz <i>Volume Discount Available at qty 10+</i>
ARC-1/16	Acoustic Release Station, extended range, 16-24 kHz <i>Volume Discount Available at qty 10+</i>
SAM-1	Low cost acoustic modem, 35 baud, 300 m depth rating. <i>Includes: 1 LINK-V, 1 MAID-V, 1 PIG5-V</i>

DTS-TX	DiveTracker™ Sport Transmitter
DTS-RX	DiveTracker™ Sport Receiver
SCOUT-TX	DiveTracker™ Scout Transmitter
SCOUT-RX	DiveTracker™ Scout Receiver
ROCKY	Ruggedized notebook computer for use with STM-10 and STM-10M surface stations. These computers are manufactured by Amrel Systems, Inc. Models include Rocky Jr., Rocky 1000+ and Rocky 2000+. We will integrate a Rocky into your STM-10 or STM-10M surface station. Price depends on desired configuration. Please call for quotation.

Acoustic Positioning & Telemetry Electronics Modules

Using electronics modules you can incorporate computation, acoustic navigation, communication, data acquisition, telemetry and digital imaging capabilities into your system. Typical applications include adding navigation capabilities to a AUV or acoustic data exchange functions for a buoy.

Order No.	Description
EM-30	Low cost acoustic modem module. 35 baud. 34-42 kHz <i>Includes: 1 TD-T34, 1 LINK-EM30</i>
EM-2	Transponder and data acquisition module. 34-42 kHz <i>Includes: 1 TD-T34, 1 LINK-EM2</i>
EM-2M	Acoustic modem module. 148 baud. 40 kHz <i>Includes: 1 TD-T34, 1 LINK-EM2</i>

Spare Parts for Acoustic Positioning Systems

Order No.	Description
CBL-C500	Communication cable (umbilical) for VLT-1 transponders. Used for AquaMap operations with ROV or tethered divers, or test purposes. 500' length
TD-C08	Omni-directional 8-16 kHz sonar transducer head for TD-D08 and TD-S08
TD-C16	Omni-directional 16-24 kHz sonar transducer head for TD-D16 and TD-S16
TD-C34	Omni-directional 34-42 kHz sonar transducer head for TD-D34 and TD-S34
TD-D08	Omni-directional 8-16 kHz sonar transducer on 5' cable for ROV and Diver Stations.
TD-D16	Omni-directional 16-24 kHz sonar transducer on 5' cable for ROV and Diver Stations.
TD-D34	Omni-directional 34-42 kHz sonar transducer on 5' cable for ROV and Diver Stations.
TD-S08	Omni-directional 8-16 kHz sonar transducer on 50' cable for Surface Stations
TD-S08-1	Omni-directional 8-16 kHz sonar transducer on 100' cable for Surface Stations
TD-S16	Omni-directional 16-24 kHz sonar transducer on 50' cable for Surface Stations
TD-S16-1	Omni-directional 16-24 kHz sonar transducer on 100' cable for Surface Stations
TD-S34	Omni-directional 34-42 kHz sonar transducer on 50' cable for Surface Stations
TD-S34-1	Omni-directional 34-42 kHz sonar transducer on 100' cable for Surface Stations
TD-T16	Omni-directional 16-24 kHz sonar transducer with 3/4-16 thread for EM-2, EM-2M
TD-T34	Omni-directional 34-42 kHz sonar transducer with 3/4-16 thread for EM-2, EM-2M
CBL-S50	50' Cable for TD-Sxx sonar transducers
CBL-S100	100' Cable for TD-Sxx sonar transducers
CBL-D5	5' Cable for TD-Dxx sonar transducers
LINK-V	Data exchange cable for DS-1, VLT-1, RBS-1, RBS-2
LINK-S	Data exchange cable for STM-1, STM-1M
LINK-EM30	Data exchange cable and DB25-DB9 adapter for EM-30
LINK-EM2	Data exchange cable for EM-2, EM-2M

MAID-V	Connector adapter for RBS-1, RBS-1M, VLT-1, VLT-3, DS-V, RBS-2
ACDC-U	Universal line voltage power supply (15V)
POINT-D	Magnetic pointer for DS-1
FLOAT-1	Syntactic foam floatation collar for RBS-1 baseline station. Depth rating: 1000 meters.
FLOAT-2A	Steel flotation spheres for RBS-2 baseline station. Depth rating: 400 meters.
FLOAT-2D	Syntactic foam floatation collar for RBS-2D baseline station. Depth rating: 7000 meters.
PIG5-V	Utility connector with 5' cable whip for VLT-1
CASE-1	Waterproof carrying case for AM-0
CASE-2	Waterproof carrying case for AM-1, AM-11
CASE-3	Waterproof shipping container for AM-2, AM-12
CASE-4	Waterproof shipping container for AM-13
CASE-DTS	DiveTracker™ Sport Case
CASE-SCT	DiveTracker™ Scout Case
BAT-3.6V	3.6V ½ AA Lithium Cell for SCOUT-RX
WIR00332	Trigger wire for ARC-1 Acoustic Release, Nickel Chromium, 26AWG, 1/4lb spool
CON00307	Locking Sleeves for Dummy Plugs
CON00306	Dummy Plug for 5-pin Female Connector (Multi-Function Con. on RBS-1/2, VLT-1/2 and DS-1 stations)
CON00342	Dummy Plug for 3-pin Female Connector (Sonar Transducer Connector on VLT-1/2 and DS-1 stations)

Software and Manuals for Acoustic Positioning Systems

Order No.	Description
SDIVE	Underwater tracking, navigation and communication software for DiveTracker™ stations.
SONALYZE	Sonar signal analysis application for DS-1 diver station
AMODEM	Acoustic modem software
DB-R	Basic tracking software for short-baseline operations only. Will track one ROV, AUV or diver.
DB-L1	Multi vehicle/diver tracking & surveying software
DB-L2	Advanced tracking & surveying software incl. GPS integration and chart overlays
DB-SH	Ship hull inspection & surveying software
CDR-DSS	Desert Star Systems CD ROM, includes all operators and technical reference manuals
MAN-AQD	AquaMap Diver Operators manual, hard copy
MAN-AQR	AquaMap ROV Operators manual, hard copy
MAN-AQS	AquaMap Shiphull Operators manual & tutorial, hard copy
MAN-PLT	PILOT Operators manual, hard copy

Miniature Digital Sensors

SSP-1/100	High Precision Digital Pressure Sensor, RS232 & PWM Output 100 PSI, 0.1% FSO Accuracy, 0.01% FSO Repeatability Volume discount available at qty 10+
SSP-1/500	High Precision Digital Pressure Sensor, RS232 & PWM Output 500 PSI, 0.1% FSO Accuracy, 0.01% FSO Repeatability Volume discount available at qty 10+

Complete FrogEyeä Camera Systems

Order No.	Description																						
FS-1	<p>FrogEye™ camera system for handheld, remote and autonomous operations. This is a complete system, which supports all modes of operation and all environments including underwater transport and use, but is designed primarily for imaging above water (on land or from the sea surface). Includes lenses and accessories to support land and diver-based shore reconnaissance and surveillance applications, as well as multi-spectral imaging and remote operations.</p> <p><i>Includes:</i></p> <table border="0"> <tr> <td><i>FC-2</i></td> <td><i>FrogEye camera including standard accessories</i></td> </tr> <tr> <td><i>FHD-65</i></td> <td><i>External hard disk and power module for autonomous ops.</i></td> </tr> <tr> <td><i>FPAK-1</i></td> <td><i>Remote operations kit incl. 100m wire spool</i></td> </tr> <tr> <td><i>FL-400</i></td> <td><i>400mm F/5.3 free-flooded/collapsible long-standoff lens</i></td> </tr> <tr> <td><i>LNS00024</i></td> <td><i>Canon 50mm F/1.4 light sensitive lens for night operations</i></td> </tr> <tr> <td><i>LNS00025</i></td> <td><i>Canon 28mm-105mm F/3.5-4.5 general purpose zoom lens</i></td> </tr> <tr> <td><i>FLH-80</i></td> <td><i>Waterproof lens hood for Canon EF lenses up to 80mm length.</i></td> </tr> <tr> <td><i>LNS00027</i></td> <td><i>Filter for near IR (NIR) imaging (>720 nm)</i></td> </tr> <tr> <td><i>LNS00028</i></td> <td><i>Filter for visible light imaging (<700 nm)</i></td> </tr> <tr> <td><i>LNS00029</i></td> <td><i>Filter for UV imaging (270nm-400nm)</i></td> </tr> <tr> <td><i>CASE-FS1</i></td> <td><i>Underwater Kinetics waterproof shipping/organizer case</i></td> </tr> </table>	<i>FC-2</i>	<i>FrogEye camera including standard accessories</i>	<i>FHD-65</i>	<i>External hard disk and power module for autonomous ops.</i>	<i>FPAK-1</i>	<i>Remote operations kit incl. 100m wire spool</i>	<i>FL-400</i>	<i>400mm F/5.3 free-flooded/collapsible long-standoff lens</i>	<i>LNS00024</i>	<i>Canon 50mm F/1.4 light sensitive lens for night operations</i>	<i>LNS00025</i>	<i>Canon 28mm-105mm F/3.5-4.5 general purpose zoom lens</i>	<i>FLH-80</i>	<i>Waterproof lens hood for Canon EF lenses up to 80mm length.</i>	<i>LNS00027</i>	<i>Filter for near IR (NIR) imaging (>720 nm)</i>	<i>LNS00028</i>	<i>Filter for visible light imaging (<700 nm)</i>	<i>LNS00029</i>	<i>Filter for UV imaging (270nm-400nm)</i>	<i>CASE-FS1</i>	<i>Underwater Kinetics waterproof shipping/organizer case</i>
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FS-2	<p>FrogEye™ camera system for primary use underwater. This system includes the FC-2C camera version, which is compatible with C-Mount lenses. The included set of short focal-length C-Mount lenses yields a field of view from 9 to 77 degrees diagonal for the color CCD and 5 to 49 degrees for the night vision EMCCD. The availability of a wide field of view in combination with the typically better sensitivity (lower F/number) of C-Mount lenses makes this system ideal for imaging in a variety of waters, including high turbidity short distance, longer distance clear water, low-light and night underwater imaging and shore reconnaissance at shorter stand-off distances.</p> <p><i>Includes:</i></p> <table border="0"> <tr> <td><i>FC-2C</i></td> <td><i>FrogEye camera, C-Mount version, incl. standard accessories</i></td> </tr> <tr> <td><i>FPAK-1</i></td> <td><i>Remote operations kit incl. 100m wire spool</i></td> </tr> <tr> <td><i>FLH-40C</i></td> <td><i>Waterproof lens hood for C-mount lenses up to 40mm length.</i></td> </tr> <tr> <td><i>LNS00013</i></td> <td><i>4.8mm focal length lens, F/1.8.</i></td> </tr> <tr> <td><i>LNS00014</i></td> <td><i>8mm focal length lens, F/1.4.</i></td> </tr> <tr> <td><i>LNS00016</i></td> <td><i>16mm focal length lens, F/1.4</i></td> </tr> <tr> <td><i>LNS00018</i></td> <td><i>50mm focal length lens, F/1.8</i></td> </tr> <tr> <td><i>CASE-FS1</i></td> <td><i>Underwater Kinetics waterproof shipping/organizer case</i></td> </tr> </table>	<i>FC-2C</i>	<i>FrogEye camera, C-Mount version, incl. standard accessories</i>	<i>FPAK-1</i>	<i>Remote operations kit incl. 100m wire spool</i>	<i>FLH-40C</i>	<i>Waterproof lens hood for C-mount lenses up to 40mm length.</i>	<i>LNS00013</i>	<i>4.8mm focal length lens, F/1.8.</i>	<i>LNS00014</i>	<i>8mm focal length lens, F/1.4.</i>	<i>LNS00016</i>	<i>16mm focal length lens, F/1.4</i>	<i>LNS00018</i>	<i>50mm focal length lens, F/1.8</i>	<i>CASE-FS1</i>	<i>Underwater Kinetics waterproof shipping/organizer case</i>						
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FrogEyeä Cameras

Order No.	Description
FC-2	<p>High-performance dual-sensor (day/night) amphibious digital camera for hand-held, remote and autonomous operation. Fully sealed housing, shock, dirt and water resistant to 100 meters depth. Still and sustained motion imaging at up to 8 fps. Dual image sensors for day (1 Megapixel Color) and night (VGA resolution electron multiplier EMCCD) operation. Compatible with Canon EF and special purpose FrogEye™ lenses. Image storage on CF memory card or external hard disk (1GB CF Card included). Firewire interface for fast image retrieval and external hard disk connection. RS-485 interface for remote operation at up to 1.3 km via twisted wire pair. Power from internal battery, external battery pack, AC adapter, car adapter or any 12V source. Size 230mm x 91mm x 91mm. Weight 1.3kg in air, approx. neutral buoyant in water (lens dependent)</p> <p><i>Includes: 1 ACDC-U, 1 FCBL-A, 1 FCBL-C, 1 MEM00001</i></p>
FC-2C	<p>Camera for applications where the primary use is underwater imaging. The FC-2C is the same as FC-2,</p>

except that it is compatible with C-Mount lenses, instead of Canon EF and the special purpose FrogEye™ lenses. C-Mount lenses are small and available in much shorter focal lengths, down to f=4.8mm. This provides the wide field of view typically required for underwater operations. Just like FC-2, the FC-2C is equipped with dual day color CCD and night vision EMCCD image sensors. Sensor selection requires flipping the C-Mount lens mount plate in the 'up' or 'down' position. This can be done in the field without tools.

Size 220mm x 91mm x 91mm. Weight 1.3kg in air, slightly negative buoyant in water.

Includes: 1 ACDC-U, 1 FCBL-A, 1 FCBL-C, 1 MEM00001

FrogEye Application Specific Upgrade Kits

Order No.	Description
FPAK-1	Remote operations kit for wired control of the camera from distances up to 1.2 km. This kit includes a 100m wire spool; longer wires available on request. <i>Includes: FCBL-R1, FADM485, DB-RC</i>
FHD-65	External hard disk and power pack for autonomous and remote operations. This waterproof (100m depth rated) container incorporates a 65 GB hard disk and room for a field replaceable BA-5590 battery. The 65 GB drive is sufficient to store about 40 hours of compressed imagery at 1 Mpixel resolution and 2 frames per second. <i>Includes: FCBL5590 battery cable for BA-5590</i>

FrogEye Lenses & Lens Accessories

Order No.	Description
FL-400	400 mm / F5.3 light-weight, collapsible free-flooded lens for long-standoff work for FC-2. This lens is designed for work in remote areas and under difficult conditions. The lens uses a light-weight telescoping design. It is free-flooded, meaning it can be transported underwater. When emerging from the water, the lens drains rapidly and is ready for operation. A simple optical design similar to an astronomic refractor makes this lens highly survivable and easy to maintain, yet yields good image quality. Size: 200mm L x 110 mm D (collapsed), 380 mm L (extended). Weight 0.9 kg in air, 0.5 kg in water
LNS00024	Canon EF 50mm F/1.4 Light sensitive lens for low-light and night operations for FC-2. Compatible lens hood: FLH-80 Compatible Filter: 58mm
LNS00025	Canon EF 28mm-105mm F/3.5-4.5 General purpose zoom lens for FC-2. Compatible lens hood: FLH-80 Compatible Filter: 58mm
LNS00032	Canon EF 100mm-400mm F/4.5-5.6 long-standoff image stabilized zoom lens for FC-2. Compatible lens hood: no lens hood available for this lens
LNS00013	2/3" form factor C-Mount lens. 4.8mm focal length, F/1.8. For FC-2C.
LNS00014	2/3" form factor C-Mount lens. 8mm focal length, F/1.4. For FC-2C.
LNS00015	2/3" form factor C-Mount lens. 12mm focal length, F/1.4. For FC-2C.
LNS00016	2/3" form factor C-Mount lens. 16mm focal length, F/1.4. For FC-2C.
LNS00017	2/3" form factor C-Mount lens. 25mm focal length, F/1.4. For FC-2C.
LNS00018	2/3" form factor C-Mount lens. 50mm focal length, F/1.8. For FC-2C.
FLH-80	Lens hood for Canon EF lenses. This lens hood seals Canon EF lenses for use in dusty or wet environments, and underwater to a depth of 100 meters. This model

accommodates lenses up to 80mm long. Use with FC-2 camera.

FLH-40C	Lens hood for C-Mount lenses. This lens hood seals C-Mount lenses for use in dusty or wet environments, and underwater to a depth of 100 meters. This model accommodates lenses up to 40mm long. Use with FC-2C camera.
LNS00027	Filter for Near IR (NIR) imaging (>720 nm), 58mm thread
LNS00028	IR cut-off filter for visible light imaging (<700 nm), 58mm thread
LNS00029	Filter for UV imaging (270-400 nm), 58mm thread

FrogEye® FLASH Memory, Software and Spare Parts

Order No.	Description
MEM00001	1GB 80x speed professional grade CF FLASH storage card
MEM00002	4GB 80x speed professional grade CF FLASH storage card
DB-RC	RemoteCAM remote operation software for FrogEye™ and SharkEye™ cameras
BAT00321	Replacement re-chargeable battery pack for FrogEye FC-2 or FC-2C.
FADM-485	RS-485 to USB converter for FrogEye Cameras
FCBL-A	Power, Firewire and RS-485 adapter cable
FCBL5590	Adapter cable for connection of BA-5590 and similar batteries
FCBL-C	Automotive power cable for FrogEye (plugs into cigarette lighter connector)
FCBL-R1	Remote control cable for FrogEye cameras. 100m length.
ACDC-U	Universal line voltage power supply (15V)
CASE-FS1	FrogEye™ waterproof shipping and organizing hard case
CON00307	Locking Sleeves for Dummy Plugs
CON00383	Dummy Plug for 8-pin Female Connector (FrogEye Multi-Function Connector)

SharkEye^ä Cameras, Strobes and External Hard Disk Module

SC-3/300	Digital Dual-Sensor High Frame Rate Camera for remote and autonomous operations. Includes color CCD and grayscale 'Single Photon Detector' CCD for night operations. Sensor selection is by rotating the lens adapter plate. SharkEye uses C-Mount exchangeable lens System. A 4.8mm F/1.8 lens is included. Remote control via RS-485 requiring a single twisted wire Pair or a multiplexer. Whip for connection to umbilical system is included. Image storage on Internal CF FLASH card (1 GB FLASH card included) or optional external hard disk module. Firewire Interface for imagery upload, and RS-485 for remote control and alternate (slower) image upload. Autonomous capability includes pre-programmed acquisition schedule with single image or motion Sequence acquisition at up to 12 fps for the SPD sensors and 4 fps for the color sensor. Two or more Cameras can be synchronized for 3D (stereo) or multi-camera operations. This version of the camera is in a 300m depth rated sealed aluminum housing with lens-hood for field Lens exchange. <i>Includes: 1 ACDC-U, 1 FADM485, 1 CON00402, 1 MEM00001, 1 LNS00013, 1 FCBL-A, 1 CASE-SC3</i>
SC-3/100	Same as SC-3/300, but with 100m depth rated Delrin housing. Delrin plastic housing is non-corrosive And is recommended for long-term / shallow water deployments. <i>Includes: 1 ACDC-U, 1 FADM485, 1 CON00402, 1 MEM00001, 1 LNS00013, 1 FCBL-A, 1 CASE-SC3</i>
SC-3/1K	Same as SC-3/300, but with 1000m depth rated Aluminum housing. <i>Includes: 1 ACDC-U, 1 FADM485, 1 CON00402, 1 MEM00001, 1 LNS00013, 1 FCBL-A, 1 CASE-SC3</i>
SC-3/6K	Same as SC-3/300, but with 6000m depth rated Titanium cylinder housing. <i>Includes: 1 ACDC-U, 1 FADM485, 1 CON00402, 1 MEM00001, 1 LNS00013, 1 FCBL-A, 1 CASE-SCD</i>
SL-1	Xenon Strobe for SharkEye. 100 Watt-second illumination, 1000 m depth rating. Re-charge time Approx. 6 seconds. Recommended for color still imaging, in particular at distances > 3m <i>Includes: 1 CBL-SCSL</i>
SL-3G	Rapid-fire green light LED strobe. 2700 Lumen, up to 30 pulses per second. Recommended for use with TC253 SPD sensor in sea-floor mapping and low-light observation applications. <i>Includes: 1 CBL-SCSL</i>
SL-3W	Rapid-fire white light LED strobe. 4400 Lumen, up to 30 pulses per second. Recommended for use with KAI-1020 color sensor in autonomous observation applications. <i>Includes: 1 CBL-SCSL</i>
SHD-65	SharkEye™ 65 GB External hard disk module. Recommended for sea floor mapping applications And autonomous observation stations with memory requirements exceeding the internal CF FLASH Card limit. <i>Includes: 1 CBL</i>

SharkEye^ä Custom Camera Configurations

SharkEye™ is a modular camera system. To specify a custom configuration, specify the base equipment set (SC3-BASE). Then add one of the housing options (OPT00000-OPT00003 and one of the image sensor module options (OPT00004-OPT00007)

SC3-BASE	SharkEye™ base equipment set: Image processing electronics, lens, CF FLASH card and camera accessories. <i>Includes: 1 ACDC-U, 1 FADM485, 1 CON00402, 1 MEM00001, 1 LNS00013, 1 FCBL-A, 1 CASE-SC3</i>
OPT00000	SharkEye™ 100m depth rated Delrin housing
OPT00001	SharkEye™ 300m depth rated Aluminum housing
OPT00002	SharkEye™ 1000m depth rated Aluminum housing
OPT00003	SharkEye™ 6000m depth rated Titanium housing
OPT00004	FISM-1 image sensor module with KA-1020 color CCD
OPT00005	FISM-1 image sensor module with KA-1020 grayscale CCD
OPT00006	FISM-1 image sensor module with TC-253 single photon detector CCD
OPT00007	FISM-1 image sensor module with KA-1020 color CCD and TC-253 single photon detector CCD

SharkEyeä C-Mount Lenses

Order No.	Description
LNS00013	2/3" form factor C-Mount lens. 4.8mm focal length, F/1.8
LNS00014	2/3" form factor C-Mount lens. 8mm focal length, F/1.4
LNS00015	2/3" form factor C-Mount lens. 12mm focal length, F/1.4
LNS00016	2/3" form factor C-Mount lens. 16mm focal length, F/1.4
LNS00017	2/3" form factor C-Mount lens. 25mm focal length, F/1.4
LNS00018	2/3" form factor C-Mount lens. 50mm focal length, F/1.8

SharkEyeä FLASH Memory, Software and Spare Parts

Order No.	Description
MEM00001	1GB 80x speed professional grade CF FLASH storage card
MEM00002	4GB 80x speed professional grade CF FLASH storage card
DB-RC	RemoteCAM remote operation software for FrogEye™ and SharkEye™ cameras
BAT00321	Replacement re-chargeable battery pack for SharkEye™ SC-3
FADM-485	RS-485 to USB converter for SharkEye™ Cameras
FCBL-A	Power, Firewire and RS-485 adapter cable
ACDC-U	Universal line voltage power supply (15V)
CASE-SC3	SharkEye™ SC-3/100, SC-3/300, SC-3/1000 waterproof shipping and organizing hard case
CASE-SCD	SharkEye™ SC-3/6000 waterproof shipping and organizing hard case
CON00402	6-pin whip for SharkEye™ connection to a ROV umbilical for remote operation, 24" length
CON00307	Locking Sleeves for Dummy Plugs
CON00306	Dummy Plug for 5-pin Female Connector (SharkEye Strobe Connector)
CON00403	Dummy Plug for 6-pin Male Connector (SharkEye Umbilical Connector)
CON00383	Dummy Plug for 8-pin Female Connector (SharkEye Multi-Function Connector)

NOTICE TO U.S. GOVERNMENT BUYERS

The equipment listed in this price schedule has been developed under phases 1 and 2 the Small Business Innovative Research (SBIR) program. Under DoD rules, the dual competition of the SBIR program satisfies the requirements of the Competition in Contracting Act (CICA). Thus, contracts for product delivery or follow-on research may be awarded on a sole-source basis, without the need for further competition. The contracting officer should establish, through consultation with the prospective COTR for the proposed contract as well as the COTR on the SBIR project whether the proposed follow-on R&D or production work meets the statutory criteria for 'SBIR Phase III'. For details please refer to www.pbcinc.com/sbir/phase3memo.htm. **Desert Star Systems offers volume discounts to U.S. Government Buyers. Please contact Desert Star Systems for details.**

WARRANTY STATEMENT

Desert Star Systems ("Seller") warrants hardware products of its manufacture to be free from defects in design, workmanship and material under normal and proper use and service for a period of one year following delivery to Buyer. Seller agrees to repair or replace at the place of manufacture, without charge except shipping charges, all parts of said products which are returned, for Seller's inspection, to its factory within the warranty period, provided such inspection discloses that the defects are as above described and provided also that the equipment has not been altered or repaired other than with Seller's authorization and by its approved procedures, subjected to misuse, improper maintenance, negligence, or accident, damaged or had its serial number or any other part thereof altered, defaced or removed. Software is warranted to conform to Seller's Software Product Description applicable at the time of shipment to the Buyer. Seller's sole responsibility hereunder shall be to remedy any non-conformance of software to the Software Product Description during the two-year period following delivery. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY, PERFORMANCE OR FITNESS FOR PURPOSE.

LIABILITY DISCLAIMER

By purchasing or using any Desert Star Systems product, it is agreed and understood that in no event will Desert Star Systems or any of its representatives be held liable for any personal injuries or death or damages to property resulting from its operation, or for any other damages whether direct, indirect, or consequential even if Desert Star Systems has been advised of such actual or potential damages. Desert Star Systems dive products are authorized for use only by properly trained divers. The user must understand that the products are liable to sudden failure and that any employed decompression algorithms will not eliminate the possibility of decompression sickness. Diving and other marine activities are inherently dangerous. Proper safety procedures demand that the diver or equipment user never rely solely on any single instrument, method or mechanism for his/her safety or the safety of property.

Notes:

1. Technical specifications, terms of sale, license terms, warranty and prices subject to change without notice.

DESERT STAR SYSTEMS 
"Innovative Ocean Technology"

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www.desertstar.com

DESERT STAR SYSTEMS, LLC

DOMESTIC PRICE LIST

04/06/2006

PARTNO	DESCRIPTION	SALE PRICE US\$
ACDC-U	Universal 15V 3.8 A Power Supply	195.00
AM-1	AquaMap Diver Survey System	12995.00
AM-11	AquaMap ROV Survey System	17995.00
AM-12	AquaMap Ext. Mission ROV Survey Sys	23995.00
AM-13	AquaMap Deep Ocean Survey System	49500.00
AM-2	AquaMap Ext. Mission Diver Svy Sys.	18995.00
AM-20	AquaMap ShipHull Survey System	21985.00
AM-21	AquaMap ShipHull OEM for ROV/AUV	20685.00
AM-22	AquaMap Multi-Task Survey Sys.	36995.00
AMODEM	Accoustic Modem Software	199.00
ARC-1	Acoustic Release Transponder	1495.00
ARC-1/16	Acoustic Release Transponder 16Khz	1795.00
ARM-2	ACOUSTIC RELEASE FOR RBS-1	1495.00
BAT00321	Battery Pack, 8xAA NiMH	80.00
CASE-2	Hard case for AM-1 & AM-11 Systems	600.00
CASE-3	Hard Case for AM-2 & AM-12 System	1200.00
CASE-4	Hard Case for AM-13 System	1500.00
CASE-DTS	DiveTracker Sport System Case	30.00
CASE-FS1	Hard case for FS-1 System	450.00
CASE-SC3	Hard case for SC-3 Camera Systems	450.00
CASE-SCD	Hard case for 6000m rated SC-3	700.00
CASE-SCT	DiveTracker Scout Hard Case	30.00
CBL-C500	Communication Cable for VLT-1, 500'	800.00
CBL-D05	Sonar Tdcr Cable, 5' for ROV/Diver	120.00
CBL-S100	Surface Stn Sonar Tdcr Cable, 100'	250.00
CBL-S50	Surface Stn Sonar Tdcr Cable, 50'	150.00
CBL-SCSL	Strobe Cable for Sharkeye Camera	300.00
CBL00012	PC-COM Cable for STM-10	40.00
CBL00030	STM-10 Configuration Port cable	40.00
CBL00031	FHD-65 / SHD-65 Camera Cable	300.00
CDR-DSS	CD ROM with Manuals & Demo S/W	20.00
CON00306	DUMMY PLUG FOR MCBH5F	27.00
CON00307	Locking Sleeve for U/W Connectors	19.00
CON00342	DUMMY PLUG FOR MCBH3F	27.00
CON00383	DUMMY PLUG FOR MCBH8F	40.00
CON00403	DUMMY PLUG FOR MCBH6M	33.00
DB-ARC	ARC Surface Control Software	995.00
DB-L1	Dive Base Level1 Tracking S/W	1995.00
DB-L2	DiveBase Level2 Tracking S/W	3995.00
DB-R	Easy ROV Tracking Software	995.00
DB-RC	RemoteCAM Remote Ops S/W	500.00
DB-RN	DiveBase RangeNav	10000.00
DB-SH	Shiphull Inspection S/W	5995.00
DS-1	Diver Station, 34-42kHz	3995.00
DTS-RX	DiveTracker Sport Receiver	259.00

DESERT STAR SYSTEMS, LLC

DOMESTIC PRICE LIST

04/06/2006

PARTNO	DESCRIPTION	SALE PRICE US\$
DTS-TX	DiveTracker Sport Transmitter	259.00
EM-2	Transponder Module w 34-42 kHz Tdcr	1995.00
EM-2H	Transponder Electr. Mod., High-Pwr	2495.00
EM-2M	Acoustic Mod. Module,34-42 kHz Tdcr	1495.00
EM-30	Miniature Acoustic Modem Module	695.00
FADM485	SeaLevel RS-485 to USB Converter	395.00
FC-2	FrogEye Camera, Canon EF Lens Sys.	11995.00
FC-2C	FrogEye Camera, C-Mount Lens Sys.	11995.00
FCBL-A	FrogEye/SharkEye Adapter Cable	395.00
FCBL-C	Car Power Converter	95.00
FCBL5590	BA-5590 Battery Cable	195.00
FHD-65	FrogEye 65GB HD & Bat Case	3695.00
FL-400	400mm/F5.3 Collapsible Lens	2500.00
FLH-40C	FrogEye C-Mount Lens Hood, 40mm	600.00
FLH-80	FrogEye Canon EF Lens Hood, 80mm	600.00
FLOAT-1	FLOATATION COLLAR, RBS-1, 1000M	800.00
FLOAT-2A	Flotation Steel Sphere, RBS-2, 400M	500.00
FLOAT-2D	FLOATATION COLLAR, RBS-2, 6000M	5000.00
FPAK-1	Camera Remote Operations Kit, 100m	1000.00
FS-1	FrogEye Camera System	21400.00
FS-2	FrogEye Camera System	14500.00
LINK-EM2	EM-2 Data Cable & DB25-DB9 ADAPTER	69.00
LINK-S	STM-1 to PC Data Cable	19.00
LINK-SC	STM-10 Configuration Cable	59.00
LINK-SD	STM-10 to PC Data Cable	59.00
LINK-V	Data Exchange Cable for DS/VLT/RBS	63.00
LNS00013	LNS-2/3" C-Mount Lens, 4.8 mm F1.8	200.00
LNS00014	LNS-2/3" C-Mount Lens, 8 mm F1.4	200.00
LNS00015	LNS-2/3" C-Mount Lens, 12 mm F1.4	200.00
LNS00016	LNS-2/3" C-Mount Lens, 16 mm F1.4	200.00
LNS00017	LNS-2/3" C-Mount Lens, 25 mm F1.4	200.00
LNS00018	LNS-2/3" C-Mount Lens, 50 mm F1.8	200.00
LNS00024	Canon EF 50mm F/1.4 Lens	390.00
LNS00025	Canon EF 28-105mm F/3.5-4.5 Lens	290.00
LNS00027	Hoya Infrared Filter RM72, 58mm	120.00
LNS00028	Tiffen Hot Mirror Filter, 58mm	120.00
LNS00029	Hoya UV Filter U-330 (330nm) 2"x2"	300.00
LNS00032	Canon EF 100-400mm F/4.5-5.6 Lens	1800.00
MAID-V	Connector Adapter for RBS/VLT	165.00
MAN-AQD	AquaMap Diver Manual Hard Copy	50.00
MAN-AQR	AQUAMAP ROV Manual Hard Copy	50.00
MAN-AQS	AQUAMAP ShipHull Manual Hard Copy	50.00
MAN-DTS	Manual, Divetracker Owner's	10.00
MAN-PLT	PILOT Manual Hard Copy	50.00
MAN-SCT	Scout waterproof instruction card	5.00

DESERT STAR SYSTEMS, LLC

DOMESTIC PRICE LIST

PARTNO	DESCRIPTION	SALE PRICE US\$
MEM00001	1 GB 80x Professional CF Flash	250.00
MEM00002	4 GB 80x Professional CF Flash	800.00
MT-1	MANTA Acoustic Modem System	3950.00
MT-10	MANTA Acoustic Modem System	2500.00
MT-11	MANTA Acoustic Modem System	4200.00
MT-2	MANTA Acoustic Modem System	5950.00
OPT00000	SharkEye 100m Delrin Housing	4000.00
OPT00001	SharkEye 300m Aluminum Housing	3000.00
OPT00002	SharkEye 1000m Aluminum Housing	3500.00
OPT00003	SharkEye 6000m Titanium Housing	12000.00
OPT00004	FISM-1 w/ KAI-1020 Color Sensor	3600.00
OPT00005	FISM-1 w/ KAI-1020 B/W Sensor	3600.00
OPT00006	FISM-1 w/ TC253 SPD Sensor	3600.00
OPT00007	FISM-1 Dual-Sensor Version	5200.00
PIG5-V	VLT/RBS Utility Connector Whip, 5'	100.00
PIG6-V	Camera Utility Connector Whip, 5'	120.00
POINT-D	Magnetic Pointer for DS-1	30.00
PT-1	PILOT Rugged ROV Tracking System	7785.00
PT-2	PILOT ROV Tracking System	5785.00
PT-3	PILOT Rugged High-Perf. Track. Sys.	13485.00
PT-4	PILOT High Ref. ROV Track. System	11485.00
RBS-1	Compact Baseline Station, 34-42kHz	2995.00
RBS-100	RangeNav List. Station w/Hydrophone	5000.00
RBS-1H	COMPACT BASELINE ST 40kHz,High Pwr	3495.00
RBS-1HMF	High Pwr. Baseline Stn, 16-24kHz	4095.00
RBS-1M	Robust Acoustic Modem, 1000m Depth	1995.00
RBS-2	Ext Mission Baseline Stn 34-42kHz	4995.00
RBS-2H	Ext. Mis. High-Pwr B/L Stn,34-42kHz	5495.00
RBS-2HD	Deep Ocean Baseline Stn 8-16kHz	10250.00
RBS-2HLF	Ext. Mis.,High-Pwr B/L Stn, 8-16kHz	6395.00
RBS-2HMF	Ext. Mis.,High-Pwr B/L Stn,16-24kHz	6095.00
RS-1	Acoustic Release System, 44-52kHz	5485.00
RS-1/16	Acoustic Release System, 16-24kHz	6385.00
S-SCOUT	Scout U/W Navigation Set	298.00
S-SPORT	Sport U/W Homing System	549.00
SAM-1	Miniature Acoustic Modem	995.00
SC-3/100	SharkEye in 100m Delrin Housing	12995.00
SC-3/1K	SharkEye in 1000m Aluminum Housing	12495.00
SC-3/300	SharkEye in 300m Aluminum Housing	11995.00
SC-3/4K	SharkEye in 4000m Aluminum Housing	15495.00
SC-3/6K	SharkEye in 6000m Titanium Housing	20995.00
SC3-BASE	SharkEye SC-3 Base Equipment Set	4300.00
SCOUT-RX	DiveTracker Scout Receiver	139.00
SCOUT-TX	DiveTracker Scout Transmitter	139.00
SDIVE	SmartDive Positioning Firmware	0.00

DESERT STAR SYSTEMS, LLC

DOMESTIC PRICE LIST

PARTNO	DESCRIPTION	SALE PRICE US\$
SHD-65	SharkEye 65 GB HD Module / 1000M	2995.00
SL-1	Strobe 1000WS / 1000M	3695.00
SL-3	Rapid-Fire LED Strobe / 1000M	3995.00
SL-3/4K	Rapid-Fire LED Strobe / 4000M	5995.00
SONALYZE	SONAR SIGNAL ANALYSIS APPL	495.00
SSP1/100	Smart Pressure Sensor, 100 PSI	750.00
SSP1/500	Smart Pressure Sensor, 500 PSI	750.00
STM-1	Surface Tracking Module, 34-42 kHz	3495.00
STM-10	Rugged Surface Station, 34-42 kHz	5495.00
STM-100	RangeNav Surface Junction Box	5000.00
STM-10H	Rugged High Power Surf. Station	5995.00
STM-10M	Rugged MANTA Surface Station	4545.00
STM-1H	STM-1 High Power, 34-42 kHz	3995.00
STM-1HLF	STM-1, High Power, 8-16 kHz	6995.00
STM-1HMF	STM-1, High Power, 16-24 kHz	5795.00
STM-1M	MANTA Acoustic Modem Surf. Stn.	2545.00
STM-1R16	Surface Station for ARC-1/16	3595.00
STM-1R44	Surface Station for ARC-1/44	2995.00
STM10HLF	Rugged high pwr. surf. stn,8-16 kHz	8995.00
STM10HMF	Rugged high-pwr surf. stn.,16-24kHz	7795.00
STM10R44	Rugged Surface Station for ARC-1/44	4995.00
TD-C16	16-24 kHz Sonar Tdcr, w/ MCBH2M	1000.00
TD-C34	34-42 kHz Sonar Tdcr, w/ MCBH2M	400.00
TD-C65	65-75 kHz Sonar Tdcr, w/ MCBH2M	1000.00
TD-D08	8-16 kHz ROV/Diver Tdcr, 5'	1800.00
TD-D16	16-24kHz ROV/Diver Tdcr, 5' cable	1120.00
TD-D34	34-42 kHz ROV/Diver Tdcr, 5' cable	520.00
TD-D65	65-75 kHz ROV/Diver Tdcr, 5' Cable	1120.00
TD-S08	8-16kHz Surface Tdcr, 50' cable	1830.00
TD-S08-1	8-16kHz Surface Tdcr, 100' cable	1930.00
TD-S16	16-24kHz Surface Tdcr, 50' cable	1150.00
TD-S16-1	16-24kHz Surface Tdcr, 100' cable	1250.00
TD-S34	34-42kHz Surface Tdcr, 50' Cable	550.00
TD-S34-1	34-42kHz Surface Tdcr, 100' Cable	650.00
TD-S44	44-52kHz Surface Tdcr, 50' cable	200.00
TD-S44/3	44-52kHz Surface Tdcr, 300' cable	1000.00
TD-T16	16-24kHz Tdcr w/ 3/4-16 Stem	1000.00
TD-T34	34-42kHz Tdcr w/ 3/4-16 Stem	450.00
TLT-1	Small ROV Transponder	1295.00
TLT-2	Small ROV Transponder, Ext.Tdcr.	1595.00
TLT-32	Miniature Transponder w/RS-485	1500.00
VLT-1	ROV Transponder, 34-42kHz	2995.00
VLT-1H	ROV Transponder, High Pwr,34-42kHz	3495.00
VLT-1HMF	ROV Transponder, High Pwr,16-24kHz	4095.00
VLT-2HD	Deep Ocean ROV Stn, 8-16kHz	8000.00

DESERT STAR SYSTEMS, LLC
DOMESTIC PRICE LIST

PARTNO	DESCRIPTION	SALE PRICE US\$
VLT-2HLF	High Pwr. ROV Station, 8-16kHz	5095.00
WIR00332	ARC-1 Trigger Wire 26AWG 1/4lb	20.00

1. Prices for valid for system shipments within the United States and Canada
2. All prices are FOB Marina, CA
3. This price list supercedes all price lists with an earlier date

Desert Star Systems, LLC 3261 Imjin Rd. Marina, CA 93933 USA
831-384-8000 www.desertstar.com

DESERT STAR SYSTEMS, LLC

EXPORT PRICE LIST

04/06/2006

PARTNO	DESCRIPTION	SALE PRICE US\$
ACDC-U	Universal 15V 3.8 A Power Supply	214.50
AM-1	AquaMap Diver Survey System	14294.50
AM-11	AquaMap ROV Survey System	19794.50
AM-12	AquaMap Ext. Mission ROV Survey Sys	26394.50
AM-13	AquaMap Deep Ocean Survey System	54450.00
AM-2	AquaMap Ext. Mission Diver Svy Sys.	20894.50
AM-20	AquaMap ShipHull Survey System	24183.50
AM-21	AquaMap ShipHull OEM for ROV/AUV	22753.50
AM-22	AquaMap Multi-Task Survey Sys.	40694.50
AMODEM	Accoustic Modem Software	218.90
ARC-1	Acoustic Release Transponder	1644.50
ARC-1/16	Acoustic Release Transponder 16Khz	1974.50
ARM-2	ACOUSTIC RELEASE FOR RBS-1	1644.50
BAT00321	Battery Pack, 8xAA NiMH	88.00
CASE-2	Hard case for AM-1 & AM-11 Systems	660.00
CASE-3	Hard Case for AM-2 & AM-12 System	1320.00
CASE-4	Hard Case for AM-13 System	1650.00
CASE-DTS	DiveTracker Sport System Case	33.00
CASE-FS1	Hard case for FS-1 System	495.00
CASE-SC3	Hard case for SC-3 Camera Systems	495.00
CASE-SCD	Hard case for 6000m rated SC-3	770.00
CASE-SCT	DiveTracker Scout Hard Case	33.00
CBL-C500	Communication Cable for VLT-1, 500'	880.00
CBL-D05	Sonar Tdcr Cable, 5' for ROV/Diver	132.00
CBL-S100	Surface Stn Sonar Tdcr Cable, 100'	275.00
CBL-S50	Surface Stn Sonar Tdcr Cable, 50'	165.00
CBL-SCSL	Strobe Cable for Sharkeye Camera	330.00
CBL00012	PC-COM Cable for STM-10	44.00
CBL00030	STM-10 Configuration Port cable	44.00
CBL00031	FHD-65 / SHD-65 Camera Cable	330.00
CDR-DSS	CD ROM with Manuals & Demo S/W	22.00
CON00306	DUMMY PLUG FOR MCBH5F	29.70
CON00307	Locking Sleeve for U/W Connectors	20.90
CON00342	DUMMY PLUG FOR MCBH3F	29.70
CON00383	DUMMY PLUG FOR MCBH8F	44.00
CON00403	DUMMY PLUG FOR MCBH6M	36.30
DB-ARC	ARC Surface Control Software	1094.50
DB-L1	Dive Base Level1 Tracking S/W	2194.50
DB-L2	DiveBase Level2 Tracking S/W	4394.50
DB-R	Easy ROV Tracking Software	1094.50
DB-RC	RemoteCAM Remote Ops S/W	550.00
DB-RN	DiveBase RangeNav	11000.00
DB-SH	Shiphull Inspection S/W	6594.50

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PARTNO	DESCRIPTION	SALE PRICE US\$
DS-1	Diver Station, 34-42kHz	4394.50
DTS-RX	DiveTracker Sport Receiver	284.90
DTS-TX	DiveTracker Sport Transmitter	284.90
EM-2	Transponder Module w 34-42 kHz Tdcr	2194.50
EM-2H	Transponder Electr. Mod., High-Pwr	2744.50
EM-2M	Acoustic Mod. Module,34-42 kHz Tdcr	1644.50
EM-30	Miniature Acoustic Modem Module	764.50
FADM485	SeaLevel RS-485 to USB Converter	434.50
FC-2	FrogEye Camera, Canon EF Lens Sys.	13194.50
FC-2C	FrogEye Camera, C-Mount Lens Sys.	13194.50
FCBL-A	FrogEye/SharkEye Adapter Cable	434.50
FCBL-C	Car Power Converter	104.50
FCBL5590	BA-5590 Battery Cable	214.50
FHD-65	FrogEye 65GB HD & Bat Case	4064.50
FL-400	400mm/F5.3 Collapsible Lens	2750.00
FLH-40C	FrogEye C-Mount Lens Hood, 40mm	660.00
FLH-80	FrogEye Canon EF Lens Hood, 80mm	660.00
FLOAT-1	FLOATATION COLLAR, RBS-1, 1000M	880.00
FLOAT-2A	Flotation Steel Sphere, RBS-2, 400M	550.00
FLOAT-2D	FLOATATION COLLAR, RBS-2, 6000M	5500.00
FPAK-1	Camera Remote Operations Kit, 100m	1100.00
FS-1	FrogEye Camera System	23540.00
FS-2	FrogEye Camera System	15950.00
LINK-EM2	EM-2 Data Cable & DB25-DB9 ADAPTER	75.90
LINK-S	STM-1 to PC Data Cable	20.90
LINK-SC	STM-10 Configuration Cable	64.90
LINK-SD	STM-10 to PC Data Cable	64.90
LINK-V	Data Exchange Cable for DS/VLT/RBS	69.30
LNS00013	LNS-2/3" C-Mount Lens, 4.8 mm F1.8	220.00
LNS00014	LNS-2/3" C-Mount Lens, 8 mm F1.4	220.00
LNS00015	LNS-2/3" C-Mount Lens, 12 mm F1.4	220.00
LNS00016	LNS-2/3" C-Mount Lens, 16 mm F1.4	220.00
LNS00017	LNS-2/3" C-Mount Lens, 25 mm F1.4	220.00
LNS00018	LNS-2/3" C-Mount Lens, 50 mm F1.8	220.00
LNS00024	Canon EF 50mm F/1.4 Lens	429.00
LNS00025	Canon EF 28-105mm F/3.5-4.5 Lens	319.00
LNS00027	Hoya Infrared Filter RM72, 58mm	132.00
LNS00028	Tiffen Hot Mirror Filter, 58mm	132.00
LNS00029	Hoya UV Filter U-330 (330nm) 2"x2"	330.00
LNS00032	Canon EF 100-400mm F/4.5-5.6 Lens	1980.00
MAID-V	Connector Adapter for RBS/VLT	181.50
MAN-AQD	AquaMap Diver Manual Hard Copy	55.00
MAN-AQR	AQUAMAP ROV Manual Hard Copy	55.00

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PARTNO	DESCRIPTION	SALE PRICE US\$
MAN-AQS	AQUAMAP ShipHull Manual Hard Copy	55.00
MAN-DTS	Manual, Divetracker Owner's	11.00
MAN-PLT	PILOT Manual Hard Copy	55.00
MAN-SCT	Scout waterproof instruction card	5.50
MEM00001	1 GB 80x Professional CF Flash	275.00
MEM00002	4 GB 80x Professional CF Flash	880.00
MT-1	MANTA Acoustic Modem System	4345.00
MT-10	MANTA Acoustic Modem System	2750.00
MT-11	MANTA Acoustic Modem System	4620.00
MT-2	MANTA Acoustic Modem System	6545.00
OPT00000	SharkEye 100m Delrin Housing	4400.00
OPT00001	SharkEye 300m Aluminum Housing	3300.00
OPT00002	SharkEye 1000m Aluminum Housing	3850.00
OPT00003	SharkEye 6000m Titanium Housing	13200.00
OPT00004	FISM-1 w/ KAI-1020 Color Sensor	3960.00
OPT00005	FISM-1 w/ KAI-1020 B/W Sensor	3960.00
OPT00006	FISM-1 w/ TC253 SPD Sensor	3960.00
OPT00007	FISM-1 Dual-Sensor Version	5720.00
PIG5-V	VLT/RBS Utility Connector Whip, 5'	110.00
PIG6-V	Camera Utility Connector Whip, 5'	132.00
POINT-D	Magnetic Pointer for DS-1	33.00
PT-1	PILOT Rugged ROV Tracking System	8563.50
PT-2	PILOT ROV Tracking System	6363.50
PT-3	PILOT Rugged High-Perf. Track. Sys.	14833.50
PT-4	PILOT High Ref. ROV Track. System	12633.50
RBS-1	Compact Baseline Station, 34-42kHz	3294.50
RBS-100	RangeNav List. Station w/Hydrophone	5500.00
RBS-1H	COMPACT BASELINE ST 40kHz, High Pwr	3844.50
RBS-1HMF	High Pwr. Baseline Stn, 16-24kHz	4504.50
RBS-1M	Robust Acoustic Modem, 1000m Depth	2194.50
RBS-2	Ext Mission Baseline Stn 34-42kHz	5494.50
RBS-2H	Ext. Mis. High-Pwr B/L Stn, 34-42kHz	6044.50
RBS-2HD	Deep Ocean Baseline Stn 8-16kHz	11275.00
RBS-2HLF	Ext. Mis., High-Pwr B/L Stn, 8-16kHz	7034.50
RBS-2HMF	Ext. Mis., High-Pwr B/L Stn, 16-24kHz	6704.50
RS-1	Acoustic Release System, 44-52kHz	6033.50
RS-1/16	Acoustic Release System, 16-24kHz	7023.50
S-SCOUT	Scout U/W Navigation Set	327.80
S-SPORT	Sport U/W Homing System	603.90
SAM-1	Miniature Acoustic Modem	1094.50
SC-3/100	SharkEye in 100m Delrin Housing	14294.50
SC-3/1K	SharkEye in 1000m Aluminum Housing	13744.50
SC-3/300	SharkEye in 300m Aluminum Housing	13194.50

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PARTNO	DESCRIPTION	SALE PRICE US\$
SC-3/4K	SharkEye in 4000m Aluminum Housing	17044.50
SC-3/6K	SharkEye in 6000m Titanium Housing	23094.50
SC3-BASE	SharkEye SC-3 Base Equipment Set	4730.00
SCOUT-RX	DiveTracker Scout Receiver	152.90
SCOUT-TX	DiveTracker Scout Transmitter	152.90
SDIVE	SmartDive Positioning Firmware	0.00
SHD-65	SharkEye 65 GB HD Module / 1000M	3294.50
SL-1	Strobe 1000WS / 1000M	4064.50
SL-3	Rapid-Fire LED Strobe / 1000M	4394.50
SL-3/4K	Rapid-Fire LED Strobe / 4000M	6594.50
SONALYZE	SONAR SIGNAL ANALYSIS APPL	544.50
SSP1/100	Smart Pressure Sensor, 100 PSI	825.00
SSP1/500	Smart Pressure Sensor, 500 PSI	825.00
STM-1	Surface Tracking Module, 34-42 kHz	3844.50
STM-10	Rugged Surface Station, 34-42 kHz	6044.50
STM-100	RangeNav Surface Junction Box	5500.00
STM-10H	Rugged High Power Surf. Station	6594.50
STM-10M	Rugged MANTA Surface Station	4999.50
STM-1H	STM-1 High Power, 34-42 kHz	4394.50
STM-1HLF	STM-1, High Power, 8-16 kHz	7694.50
STM-1HMF	STM-1, High Power, 16-24 kHz	6374.50
STM-1M	MANTA Acoustic Modem Surf. Stn.	2799.50
STM-1R16	Surface Station for ARC-1/16	3954.50
STM-1R44	Surface Station for ARC-1/44	3294.50
STM10HLF	Rugged high pwr. surf. stn,8-16 kHz	9894.50
STM10HMF	Rugged high-pwr surf. stn.,16-24kHz	8574.50
STM10R44	Rugged Surface Station for ARC-1/44	5494.50
TD-C16	16-24 kHz Sonar Tdcr, w/ MCBH2M	1100.00
TD-C34	34-42 kHz Sonar Tdcr, w/ MCBH2M	440.00
TD-C65	65-75 kHz Sonar Tdcr, w/ MCBH2M	1100.00
TD-D08	8-16 kHz ROV/Diver Tdcr, 5'	1980.00
TD-D16	16-24kHz ROV/Diver Tdcr, 5' cable	1232.00
TD-D34	34-42 kHz ROV/Diver Tdcr, 5' cable	572.00
TD-D65	65-75 kHz ROV/Diver Tdcr, 5' Cable	1232.00
TD-S08	8-16kHz Surface Tdcr, 50' cable	2013.00
TD-S08-1	8-16kHz Surface Tdcr, 100' cable	2123.00
TD-S16	16-24kHz Surface Tdcr, 50' cable	1265.00
TD-S16-1	16-24kHz Surface Tdcr, 100' cable	1375.00
TD-S34	34-42kHz Surface Tdcr, 50' Cable	605.00
TD-S34-1	34-42kHz Surface Tdcr, 100' Cable	715.00
TD-S44	44-52kHz Surface Tdcr, 50' cable	220.00
TD-S44/3	44-52kHz Surface Tdcr, 300' cable	1100.00
TD-T16	16-24kHz Tdcr w/ 3/4-16 Stem	1100.00

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TD-T34	34-42kHz Tdcr w/ 3/4-16 Stem	495.00
TLT-1	Small ROV Transponder	1424.50
TLT-2	Small ROV Transponder, Ext.Tdcr.	1754.50
TLT-32	Miniature Transponder w/RS-485	1650.00
VLT-1	ROV Transponder, 34-42kHz	3294.50
VLT-1H	ROV Transponder, High Pwr,34-42kHz	3844.50
VLT-1HMF	ROV Transponder, High Pwr,16-24kHz	4504.50
VLT-2HD	Deep Ocean ROV Stn, 8-16kHz	8800.00
VLT-2HLF	High Pwr. ROV Station, 8-16kHz	5604.50
WIR00332	ARC-1 Trigger Wire 26AWG 1/4lb	22.00

1. Prices for valid for system shipments outside the United States and Canada
2. All prices are FOB Marina, CA
3. This price list supercedes all price lists with an earlier date

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