

New products

Ikelite/JVC video package

This package combines advanced digital imaging of a JVC DV800 digital camcorder with a very compact and easy to use Ikelite #6012.32 CyberMarine Video Housing at a realistic price of \$1600.

The delightful size housing and camera allows you to capture the moment with the latest digital video technology, including digital stills that can be printed or sent as electronic mail.

The housing is molded in clear polycarbonate, and includes an optical glass lens port with removable UR Pro Filter. Controls for power on/off, record start/stop, zoom and snapshot.

Size is 10.5" wide with removable handle bar attached, 7.5" tall with removable base attached, and 10" long including the port.

Optional Inon UWL-100 wide angle lens or #58070 Sea & Sea conversion wide lens attach directly to the port.

The GR-DV800 makes it easy to get a grip on Quality and Creativity. The 1.33 Megapixel CCD for Superior Video (540 Lines of resolution) and Still Pictures (1600 x 1200), 123k-pixel 3.5" LCD, 300x digital zoom with Spline Interpolation, Power-Linked operation so you are ready to shoot,



a powerful software package and much more. The GR-DV800 will allow you to explore the imagination. For full details

Click to visit www.ikelite.com

Light & Motion trade-in offer

Light & Motion has got a deal for you!

Trade in your old video housing (any video housing, Light & Motion or other) and they'll give you cash towards a new Light & Motion underwater video system.

The more you buy the more credit you receive. Here is how it works:

Package for Package - Trade in ANY video housing system worth \$1000.00 or more, and they'll give you a \$1000.00 credit towards the purchase of

any new Light & Motion Travel Package and Monitor Back.

Housing for Housing - Trade in ANY solo video housing and they'll give you a \$400.00 credit towards the purchase of any Light & Motion

solo video housing.

For more details send them an email at sales@lmindustries.com or call at 831-645-1525 or contact your local Light & Motion dealer. www.uwimaging.com



Jonah housings in the USA

Ocean Brite Systems and Jonah Housings are proud to announce the first shipments of the Jonah Underwater Digital Camera Housings designed to fit the Nikon D-100 Camera. These fine new housings carry the distinctive high quality design characteristics of the rest of the Jonah line, are depth rated to 300 feet and include the Company's 2-year warranty

Digital Still Cameras offer the best in capabilities for underwater picture taking and in keeping with this concept the Jonah Housings are designed to be the best and most affordable Housings available for these Digital Cameras.

Ocean Brite Systems is the exclusive California Dealer for the Jonah Housing line that includes Housings for the Canon D60 & 10D (Coming in August 2003) and the Nikon SB80DX Flash as well as the Canon 550EX flash. They also offer a complete line of affordable ports for both wide angle and macro picture opportunities.

Full information is available on their web site located at: (NOTE dashed lines enclose links.)

www.oceanbrite.com/ND100.htm

Check them out in person at the Seaspace Show in Houston, Texas 6/7 & 6/8 or The Scuba Show in Long Beach, California 6/21 & 6/22.



Inon 67 adaptor for Canon digital housings



All of the recent Olympus range of digital still camera housings come with an aluminium port surround with filter threads to attach accessory lenses for close up and wide angle.

This makes them capable of becoming a true system outfit capable of capturing a wide range of subjects.

Canon, on the other hand, do not provide this facility on most of their housings but those nice people at Inon have come up with a solution.

The Inon 67 adaptor is a well machined accessory which attaches to the base tripod screw of the housing and takes an adaptor which fits over the lens port.

The front of this adaptor has a 67mm thread for attaching their close up and wide angle lenses and they also produce another version which has a bayonet fitting instead which takes their bayonet fitting lenses.

For more information contact your local Inon dealer or visit www.inon.co.jp.

Subal D60 housing for Canon EOS D60 / EOS D30 Digital



The SUBAL D60 extends the line of top level housings for digital SLR cameras to include cameras of Canon EOS series. It follows the successful and universally approved design strategy of the new generation of underwater housings.

The ergonomic positioning of all important controls provides comfortable access to the camera's functions. The camera is mounted on a saddle providing precise positioning inside the housing - installation errors are nearly impossible. A large O-ring provides maximum security as does the trustworthy Subal Quick Lock latching system, which makes it virtually impossible to close the lid if the O-ring is not in its groove.

Threaded holes in the base and in the accessory shoe allow mounting of brackets or pilot lights etc. The housing incorporates an excellent viewfinder optic for full frame viewing.

There are controls for:

Shutter Release, Power On-Off, Front and Rear Main Dial, Manual Focus/Zoom, Mode Dial, Push buttons for: Metering System/Flash Power Compensation, AF/WB Selector, Menu, Info, Jump, Index, Playback, Delete, AE-Lock, Focus Area Selector, Set.

The housings are machined from a solid block of aluminium and hard anodised. All parts manufactured from anodized and hard-coated aluminium, acid proof stainless steel or high quality plastics.

W x H x D:

Approx. 240 x 170 x 140 mm (w/o Port and handles)



Flash connector: 2 Flash connectors: Optionally Nikons V, IKELITE or Subtronic S6 sockets.

TTL mode available ONLY with S6 socket and original Canon flash gun!

Flash arm mounts: Two 25mm T-plates, TLC- or Ultralight bases optional

Max Depth rating: 70 m

Weight:

Approx. 2,3 kg (w/o Port and accessories)

Buoyancy:

All but neutral (dependant on port and accessories used).

For further details contact Subal www.subal.com

or if you are in the UK, contact Ocean Optics

www.oceanoptics.co.uk

Subal SN80-D housing

Subal has released the SN80-D, a housing for the Nikon SB80DX flash. Complete with flash and batteries, it weighs 1.64kg on land and is slightly positively buoyant in water. The housing is machined delrin and feels very robust.

All of the controls except test flash are available and these include on/off, mode, aperture up/down, zoom in out. These controls and the flash's LCD panel are viewable through a large, elegantly machined perspex window.

The SN-80D with the Nikon SB80-DX is suitable for lenses of 14mm (with built-in diffuser) or longer focal length up to 105mm.

It works directly with Nikonos style Nikon TTL cameras and, with suitable housing hotshoes, can support full D-TTL underwater with cameras such as the Nikon D100.

There is a mounting shoe on the base with M8 and 3/8th W threads and a top M6 mounting shoe for attaching an aiming light.

The SN80-D housing is 109mm in diameter and 220mm long.

For further details, visit www.subal.com to find your nearest dealer or if you are in the UK, contact Ocean Optics www.oceanoptics.co.uk



Ultralight digital pivot tray

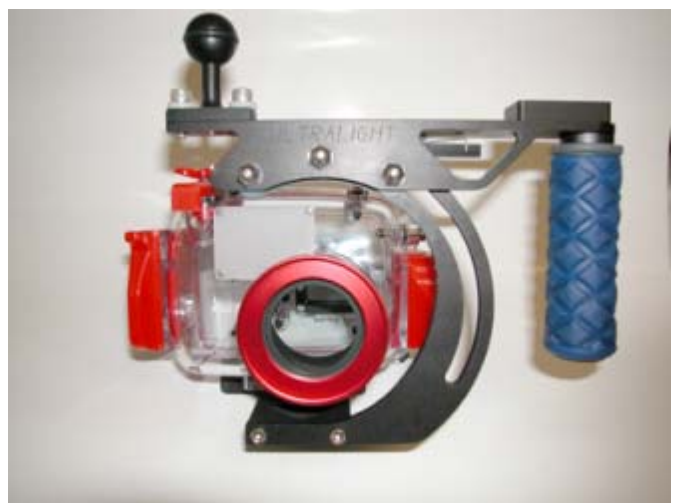
As the digital age of photography takes off in leaps and bounds, Ultralight Control Systems keeps up with new products that allow the photographer to use these digital housings underwater with greater ease.

Ultralight has designed a pivot for the Tetra digital housing for the Olympus cameras and the Nikon Coolpix cameras. Customers with Ultralight arms from prior housings or cameras will be able to continue to use these with the new pivots.

Olympus housings for their 4040 and 5050 cameras will also work on these pivots. In addition a single or double tray will also work with these housings.

Also other plastic housings made by other manufacturers, ie Sony, Canon will work on Ultralights trays and pivots.

Most of the larger SLR housings will be able



to use Ultralights arms and adapters.

Please feel free to drop them a note to check to see what they have for your camera housing or visit their website at:

www.ulcs.com

See the shop before you buy!

Underwater Photo-Tech has a neat feature on their web site where you can pan along a 360° picture of their shop.

They also have an online store and comprehensive details of their sales and service facilities.

Underwater Photo-Tech,



16 Manning Street, Suite 104,
Derry, NH 03038
Phone: (603) 432-1997
Fax: (603) 432-4702
Hours:

Mon.-Fri.: 9:00am - 5:30pm EST
Saturday 9am to 1pm EST

www.uwphoto.com

New underwater photography shop in Kansas City

Underwater Camera Pros has opened up a new shop specialising in underwater photography equipment in Kansas City.

They are authorized dealers for Light & Motion, Sea & Sea,

Ikelite, UltraLight Control Systems, and carry a full line of Olympus Underwater Products.

Underwater Camera Pros also sponsor <http://www.digitaldiver.net>

Scuba Adventures
5100 NE Chouteau Trfwy.
Kansas City, MO 64119
Tel 816 455 1492 . Fax
816.455.2398

www.uwcp.com

Past Times by Steve Warren

Aquamatic 11

La Spirotechnique is an illustrious name. Originally set up as the diving equipment manufacturing arm of the Air L'iquide group to build and market Cousteau - Gagnan Aqualungs, the French company has many innovations to its credit.

One of Spiros most revered products was the Calypsophot developed for the Cousteau divers. Later the rights to this camera were bought by Nikon and the Nikonos line was established and became legend.

In the late seventies Spiro introduced another underwater camera aimed at the mass market. The Aquamatic used 126 cartridge film that yielded a

square picture. Exercising extreme caution given the camera would be used by divers, they made it largely free flooding. Only the film chamber remained dry. Even the shutter got wet, reducing the damage that would be done when the inevitable leaks occurred.

Internal weights overcame the Aquamatics natural tendency to float. Two shutter speeds and four apertures provided for exposure control. Magicube disposable bulbs permitted four flash pictures to be taken before the cube had to be replaced.

A neat touch is the choice of two close up lenses mounted in a track on the camera front. These made the camera more versatile



yet compact and fast to shoot.

Spiro developed a line of accessories including an off camera bulb flash, additional close up lenses and a back to allow the use of 35mm film. It was depth rated to 90m.

Aquamatics sold for around £80.00. They are rarely offered on the used market.

Steve Warren

Nikon Coolpix 5000 and UK Germany Housing. Only the Price is Understated.

It isn't easy to overstate the attraction of the Coolpix 5000 and UK Germany housing outfit Ocean Optics have put together. For the digital enthusiast it's one of the most versatile systems available at any price.

The Nikon Coolpix 5000 is one of the best specified digital cameras around. 5 Megapixels with recording to TIFF for high quality enlargements you can be proud of. Automated features to get you shooting successfully

from the get go with full manual overrides for creative control when you need it, so you won't be limited as your experience grows. It even shoots a minutes video. Superb 28 - 85mm (35mm equivalent) zoom range with built in macro focusing to 2cm for stunning close ups. Optional 19 to 35mm wide angle zoom that's the perfect general purpose underwater lens. There's even a full frame or circular fisheye for sweeping undersea vistas and dramatic wreck portfolios.



UK Germany's housing is custom built to take full advantage of the 5000s capabilities. It's built from sturdy aluminium for a long working life under tough conditions. Yet it is more compact and lighter than many plastic competitors. So its great for overseas trips - camera, housing and T Flash weigh under 5kg, so it can travel in your hand luggage.

Controls are placed to maximise ease of use. So no fumbling and no missed shots. A Nikonos flash socket is standard, so you can choose from the widest possible range of strobes. Interchangeable flat and dome ports for standard and wide angle lenses, with the option of adding the Nexus wet lens for super-macro photography.

And best of all, our special package deal lets you shoot like a pro for an amateur price.

Call now for details. Strictly limited stocks.

Ocean Optics

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