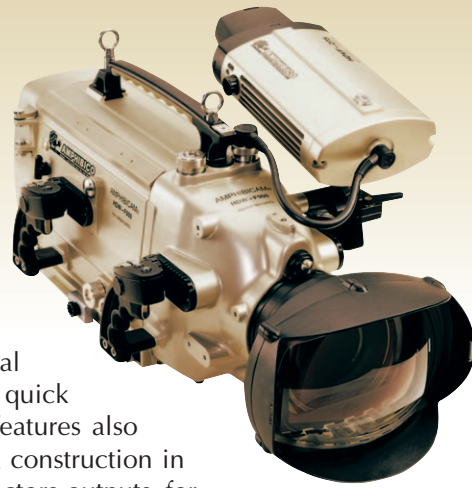




HDAmphibicam®

We are pleased to offer our HDAMPHIBICAM BROADCAST VIDEO MARINE HOUSING ,now available for the Sony® HDW-F900 and PANASONIC VARICAM DVCPRO High Definition camcorders. This housing is rated to operate to depth up to 330ft and is highly suitable for use in almost any type of environment. The housing optical dome boast an impressive 110 degree of angle coverage, and the housing with the camera is neutrally buoyant and balanced perfectly for ease of handling underwater. The housing offer FULL CAMERA FUNCTIONS and FULL MEMU FONCTIONS while underwater and is unique saddle mounting system allows for quick change from underwater use to topside mode in less than 5 minutes. Time been crucial in all shooting conditions, the advanced design of the housing allow for quick battery and tape change in less than 2 minutes total! The housing features also double oring seals in all openings and controls plus sealed waterblock construction in all of the housing connectors...The housing come equipped with connectors-outputs for optional remote camera control, external video feed and focus control if topside camera controls is required.



The housing is also equipped with Underwater Stereo Dual Hydrophone for ambient sound pick up...

Operation Pressure

150 PSI or 10.05 BAR

Dimensions

Marine Housing with carry handle, grips and lens 32" L x 13.5" H x 12.75" W
Marine EVF viewfinder with sun hood 13" L x 3.25" H x 7" W

Weight Dry

52 lbs. Marine Housing
20 lbs. HDW F900 with lens and BP-L90M battery
2 lbs. Lead ballast strips located on two undersides
8 lbs. Marine EVF (3.2" repackaged HDVF-20A) for Sony
(3.2" repackaged AJ-HVF27P) for Panasonic
83 lbs. Total displacement of sea water

Neutral Buoyancy

In fresh water with 0 lbs. of lead ballast
In sea water with 2 lbs. of lead ballast

Construction

Marine grade aluminium alloy castings hard anodized and titanium powder coated for maximum corrosion resistance. Hardware is marine grade brass and stainless steel.

Seals

All dynamic and static seals have dual O-Rings.

OPTIONS AVAILABLE: QUICK DISCONNECT CAMERA HANDLE, TRAVEL CASE, 200FT OMBILICALS CABLE FOR -REMOTE/VIDEO/FOCUS, COLOR VIEWFINDER,EXTENDED SERVICE WARRANTY, WE ALSO OFFER TRAINING AND WORKSHOPS SEMINARS ON THE HOUSING ON REGULAR BASICS. PLEASE CONTACT US FOR THE NEXT SCHEDULED SEMINARS.

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HDAmphibicam® Main Features Instructions



Servo Focus



Servo Zoom



Servo Iris

Ergonomically designed operator pistol grip controls incorporate thumbwheel access to lens focus, zoom and iris.

Grip Controls



Front Left Hand Grip

- 1. Shift
- 2. Variable Focus (lens)
- 3. Scenes Files
- 4. White Balance
- A. Scenes
- B. Wet Alarm LED



Rear Left Hand Grip

- 1. Man/Auto Iris
- 2. Zoom Speed
- 3. W/B PRST A-B
- 4. Gain
- A.
- B. Wet Alarm LED



Front Right Hand Grip

- 1. VTR Record (lens)
- 2. Zoom Wheel (lens)
- 3. ND Filter*
- 4. CC Filter*
- A. Record LED
- B. Wet Alarm LED



Rear Right Hand Grip

- 1. VTR Record (Cam)
- 2. Iris Wheel
- 3. Wide Angle
- 4. Telephoto
- A. Iris Man. LED ON
Iris Auro. Led OFF
- B. Wet Alarm LED



MENU Panel Controls

- 1. Select Wheel
- 2. [Enter] Button
- 3. [Status] Button
- 4. Menu Display ON/OFF



- A. Communication LED
- B. ON LED

Optional functions

BARS: Push [Enter] (2) and [Status] (3) simultaneously on the Menu Panel.

SCENES FILES (Left Front Grip, Button #3): LED will flash once for scene #1, twicw for scene #2, etc. up to 5 scenes.

SHIFT key on front left trigger if pulled simultaneously with:

- A) White Balance (W/B): Becomes Black Balance control
- B) Menu Display ENTER Button (2): Becomes VCR

T: Play W: Stop ND: Rewind CC:Fast Forward

* Camera must be equipped with servo motor.

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