

HVX200 Housing

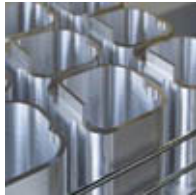
Professional High Definition Underwater Imaging



Engineered for the working professional, the HVX200 housing is a comprehensive inventory of features for serious underwater imaging. Adjustable handles provide perfect grip and easy access to critical functions like white balance, iris, manual focus and user presets. Bayonet mounted ports allow quick change amongst Flat, Dome and Super Wide angle enabling the clearest, sharpest images possible – a necessary requisite for HD endeavors. Of course the HVX200 is classic Gates construction: durable 'bulletproof' machined aluminum and 100% reliable mechanical controls.

Reaching the far corners of the globe, Gates housings are tasked with important projects extending from research to military to television and cinema productions. Experts know failure is not an option, that's why they never take a chance.... they take a *Gates!*

Key Features



Durable, "Bulletproof" machined aluminum, black type III 'hard' anodize finish, and sealed with a nickel-acetate process.



Reliable Fingertip Controls are 100% Mechanical -- no sticky buttons, faulty electronics or dead batteries!



External Color Monitor
Choose a 2.5"/64mm or big 4"/102mm monitor for clear, no-guesswork imaging (Optional)



Quality Optics means clarity, sharpness and no vignetting (cutoff dark corners) to spoil your images.



Citidisk HD hard drive for extended recording times (optional).



2-Year Warranty. Only Gates offers a 2-year renewable warranty on all housings.



Internal Flip Filter provides quick, effortless use of the color correction filter. Blue or Green water versions available.



Adjustable Handles for perfect grip and convenient access to controls.

Specifications

* Controls (All Mechanical)

- * Power On/Off
- * Auto / Manual Focus
- * Internal "Flip" Color Correction Filter
- * Neutral Density Filter
- * Focus Assist
- * Gain / WB Presets
- * Record/Standby
- * Iris
- * Zoom
- * Manual Focus
- * AWB (White Bal. Set)

* Optional Controls

- * User 1 / User 2
- * Scene File
- * P2/Tape

* Dimensions

- * 21.2" L x 10.2" H x 9" W " (16" w/handles)
- * 54 cm L x 26 cm H x 23 cm W (40 cm w/handles)

* Construction

- * Machined Aluminum, Type III 'Hard' Anodize finish. Stainless steel hardware.

* Weight

- * 26 lbs / 11.8 kg (without camera)

* Weight in Water

- * Slightly negative

* Depth Rating

- * 450 feet / 137 meters

* Batteries

- * Accepts all Panasonic batteries sizes

* Warranty

- * 2 Years Renewable

Port Options



Standard Port SP44

Optical acrylic dome is field replaceable. A/R coated glass dome optional (*Glass dome depth rated to 150 feet / 46m*)



Fathom Imaging

Super Wide Port SWP44

Hi Resolution, distortion-free 120 FOV with full zoom capability.



Flat Port FP44

A simple flat element good for macro work with diopters. Element is field replaceable.

Light Options



NiteRider

Compact, reliable, and fully integrated to Gates housings, NiteRider video lighting is available in 20 to 40 watts of HID or halogen technology.



Green Force

Elegant Belgian design is robust and powerful. Supplied by FII or FIII batteries, the HID 250 burns 100 total watts for 55 or 100 minutes, respectively. Fully integrated with Gates.

Available Accessories

Gates Pak, Water Alarm, Tripod Mount and more.
See www.GatesHousings.com for more information

Don't Take a Chance....Take a *Gates!*