

## DEEP WEAPON Housing

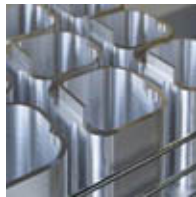
### 8K Underwater Digital Cinema Imaging



DEEP WEAPON is the fitting next step of Gates workhorse underwater digital cinema systems. DEEP RED, DEEP EPIC, and DEEP DRAGON are precursors to the latest resolution evolution: underwater 8K. DEEP WEAPON is backward compatible with all DSMC cameras (Epic, Scarlet, Dragon) and the new DSMC<sup>2</sup> cameras (Raven, Scarlet-W and Weapon). Continued support for a wide range of PL and DSLR glass, external monitor, adjustable grips at fingertip focus / iris / zoom controls, and adjustable buoyancy / trim are carried forward. And most remarkably, REDMOTE communication enabled is provided standard with the DEEP WEAPON kit via a cabled interface.

Gates housings are tasked with high profile broadcast and cinema productions. Failure is not an option, so Don't take a Chance.... 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!



**Monitor Options**  
Choose one of several external monitor options including Starlite, RT7, RP5 and TVL55



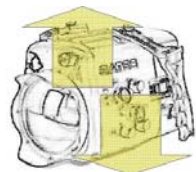
**Complete Control** of camera functions via the new REDMOTE™ Controller.



**Flexible Lens Support.**  
From primes to macro, DEEP EPIC is designed to accommodate a wide variety of lenses.



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



**Changeable Buoyancy and Trim.**  
Add / remove trim weights for ideal balance -- just the way you like it.



**Adjustable Handles** for perfect grip and convenient access to controls.



**Precision Ports™** means clarity, sharpness and no vignetting (cutoff dark corners) to spoil your images.



**Seal Check** is included with every DEEP EPIC and assures housing integrity *before* entering the water.

## Specifications

### \* Controls (All Mechanical)

- \* Power
- \* Record/Standby
- \* Zoom
- \* Focus
- \* Iris
- \* REDMOTE Controller (all functions)
- \* Assignable Buttons 1/2

### \* Dimensions

- \* Basic Shell (transport size w/8" dome / PE286)
  - \* 19.7" L x 11.5" H x 11.9" W "
  - \* 50 cm x 29.2 cm x 30.2 cm
- \* Fully Assembled (+monitor, handles, 8" dome, PE286)
  - \* 19.7" L x 17.7" H x 16.5" W "
  - \* 50 cm x 49.5 cm x 41.9 cm

### \* Included Items

- \* External LCD Monitor shell only (LCD not included)
- \* Gates Seal Check system
- \* LCD Shade Extension
- \* Pelican Case
- \* Tripod
- \* Light Bar
- \* Port Cleaner
- \* Tool & O-Ring Kit
- \* Hardware Kit

### \* Construction

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

### \* Weight in Air

- \* Transport: 27 lbs / 12 kg

### \* Weight in Water

- \* Slightly negative and adjustable

### \* Depth Rating

- \* 450 feet / 137 meters

### \* Batteries

- \* REDBRICK™ *or* Dual/Quad REDVOLT™ Module

### \* Warranty

- \* 2 Years Renewable

### \* Camera Items Required

- \* DSMC<sup>2</sup> Camera (WEAPON, Raven, Scarlet-W) *or* DSMC Camera (Epic, Scarlet, Dragon)
- \* RED 5" LCD *or* 7" Touch LCD *or* Transvideo Starlite HD5 *or* TV Logic VFM-058W
- \* RED BRICK™ *or* compatible V-Lock
- \* LENS of choice (see below)

## Port Options



### Standard Dome Port SP80-8 or SP80-10

Optical glass with AR coating provides clear, sharp images for DSLR and cinema glass.



### Flat Port FP80

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

## Light Options



### GT14 LED Lights

14,000 lumens \*and\* 90 CRI underwater illumination for natural history and cinema productions.



HD-SDI Surface Feed, Water Alarm, Tripod Mount, Submersible Mic, Comm input (OTS compatible), and more. Customizations welcome.

## Supported Lenses (as of 2-2016)

Over 200 lenses are supported in DEEP WEAPON

- Cine Primes
- Cine Zooms
- Anamorphics
- Canon DSLR
- Nikon DSLR
- DSLR Conversions

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

**Gates Underwater Products, Inc**

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