



## User File sample for Gates FX6 Underwater Housing

Gates has assembled a User File for the FX6 camera for items & settings commonly used underwater, and specifically with Gates FX6 Housing.

To load this User File:

1. Load the file onto Card B using a CF Express card reader to load the file, This directory:  
**F:\SONY\PRO\CAMERA\ILME-FX6V**
2. Insert the CF Express into Card B slot. Power up the camera.
3. In the main menu, navigate to:  
**Project → User File → Load from Media → Select #5 GATES.** Select EXECUTE. The FX6 will reboot.

These settings assume use of Sony E-mount lenses or compatible lenses with manual / auto focus capability. If you use other lenses (e.g. compact cinema) then adjust settings accordingly.

This Scene File is a starting point. Adjust any to suit your experience and shooting style. And share your changes so we can update this document with your valuable advice.

### Camera Physical Switches

- Lens AF / MF: AF
- Camera Focus Auto / Man MAN
- WB A or B (If planning to use AWB)
- Gain L or M or H (User Preference)

### Camera Menu

- User
  - S&Q Motion (Note: set frame rate as desired for your application)
    - Setting ON
    - Frame Rate 60fps
- Focus
  - AF Trans. Speed 4
  - AF Sbj. Shift Sens 3
  - Focus Area WIDE
  - Face / Eye Detection AF Face / Eye Priority AF
  - PushAF Mode AF
  - AF Assist ON



- Project
  - Assignable Button
    - #1 S&Q MOTION
    - #2 ND FILTER POSITION
    - #3 BASE ISO / SENS
    - #4 to 8 NA
    - #9 FOCUS MAGNIFIER X3 / X6
  - Multi Function Dial
    - Default Function IRIS
  - Monitoring
    - Output On / Off (Note: Power saving measure)
      - SDI OFF
      - HDMI OFF
    - VF Setting
      - Brightness 15
    - Peaking (Note: highly visible underwater)
      - Peaking Level HIGH
      - Color YLW
  - Technical
    - ND Dial
      - CLEAR with Dial OFF
    - Tally
      - Front OFF
      - Rear OFF
    - Touch Operation (Note: Power saving measure)
      - Setting OFF
    - Fan Control (Note: most efficient cooling)
      - Setting AUTO
  - Network
    - Wireless LAN (Power saving measure)
      - Setting OFF
    - Wired LAN (Power saving measure)
      - Setting OFF