

Underwater Video Imaging

From the Simple to the Elegant

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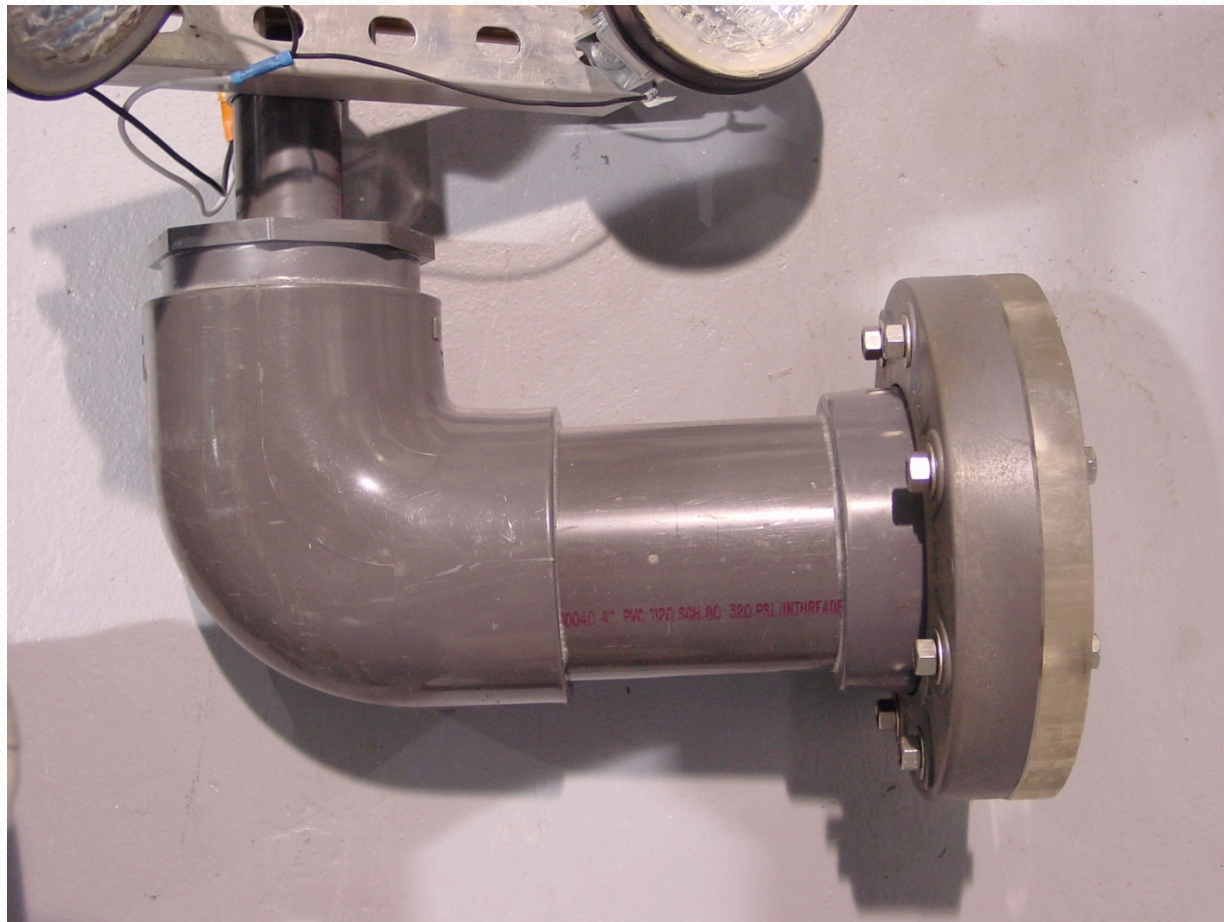
Inexpensive In-House Built System

- Waterproof Housing
- Video Camera
- Lighting
- Display
- Recording Device

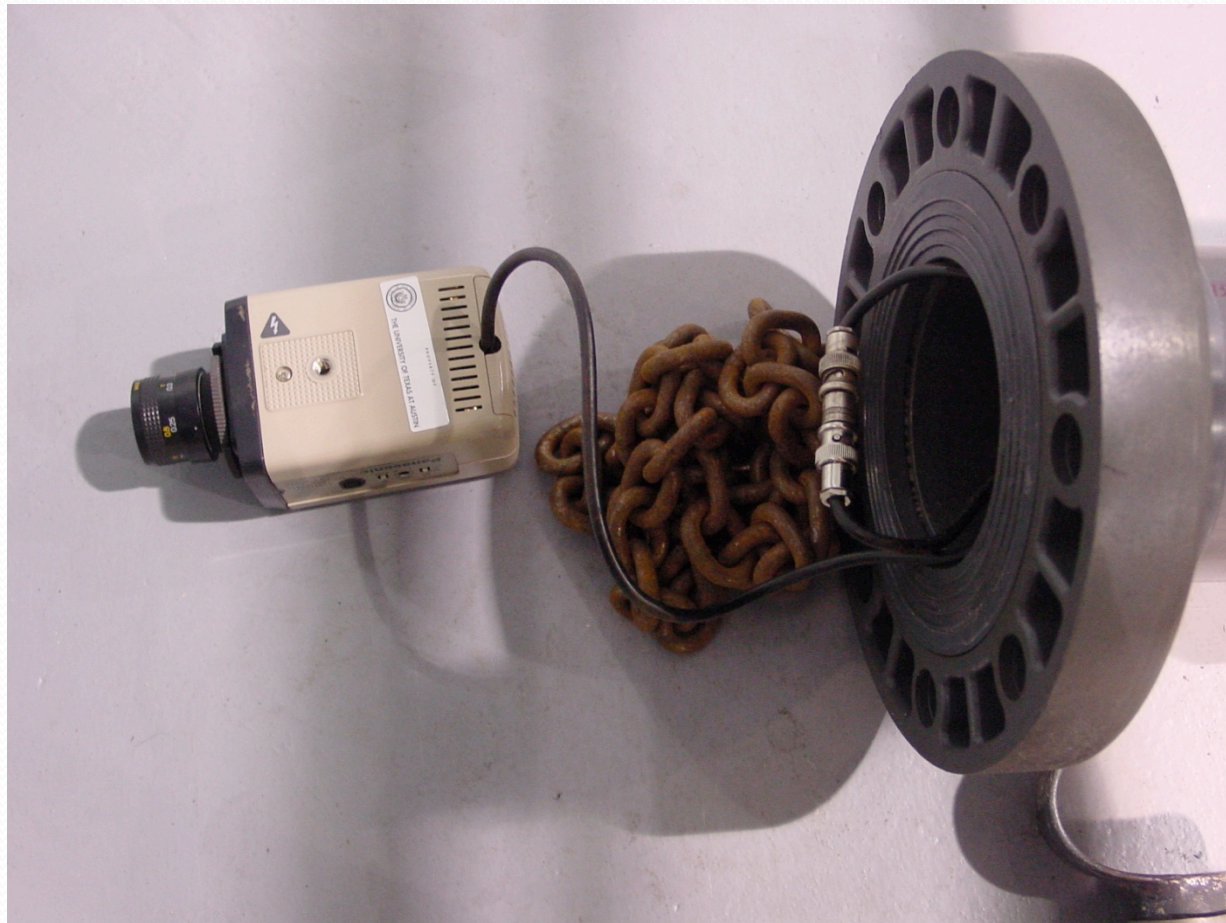
Housing



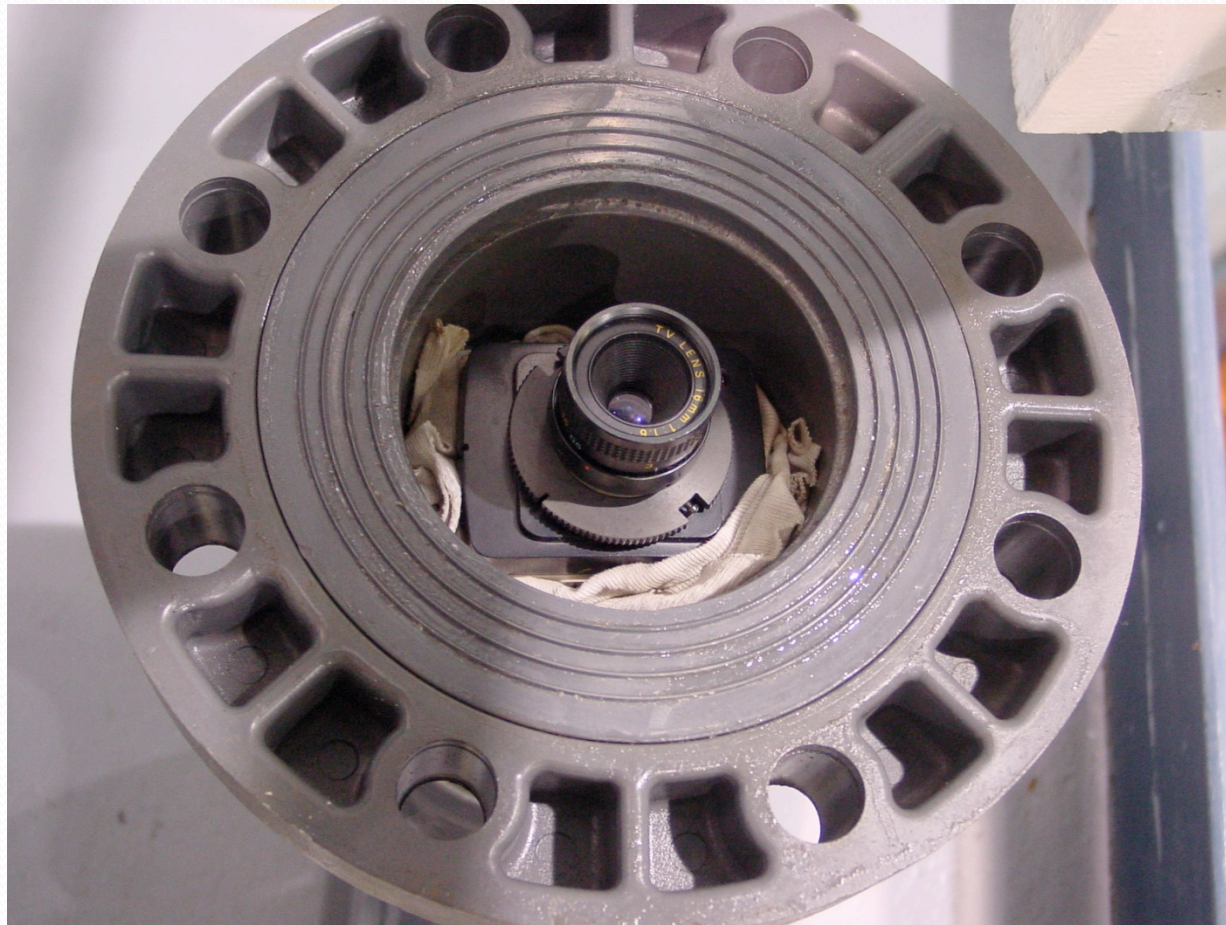
Camera Housing Assembly



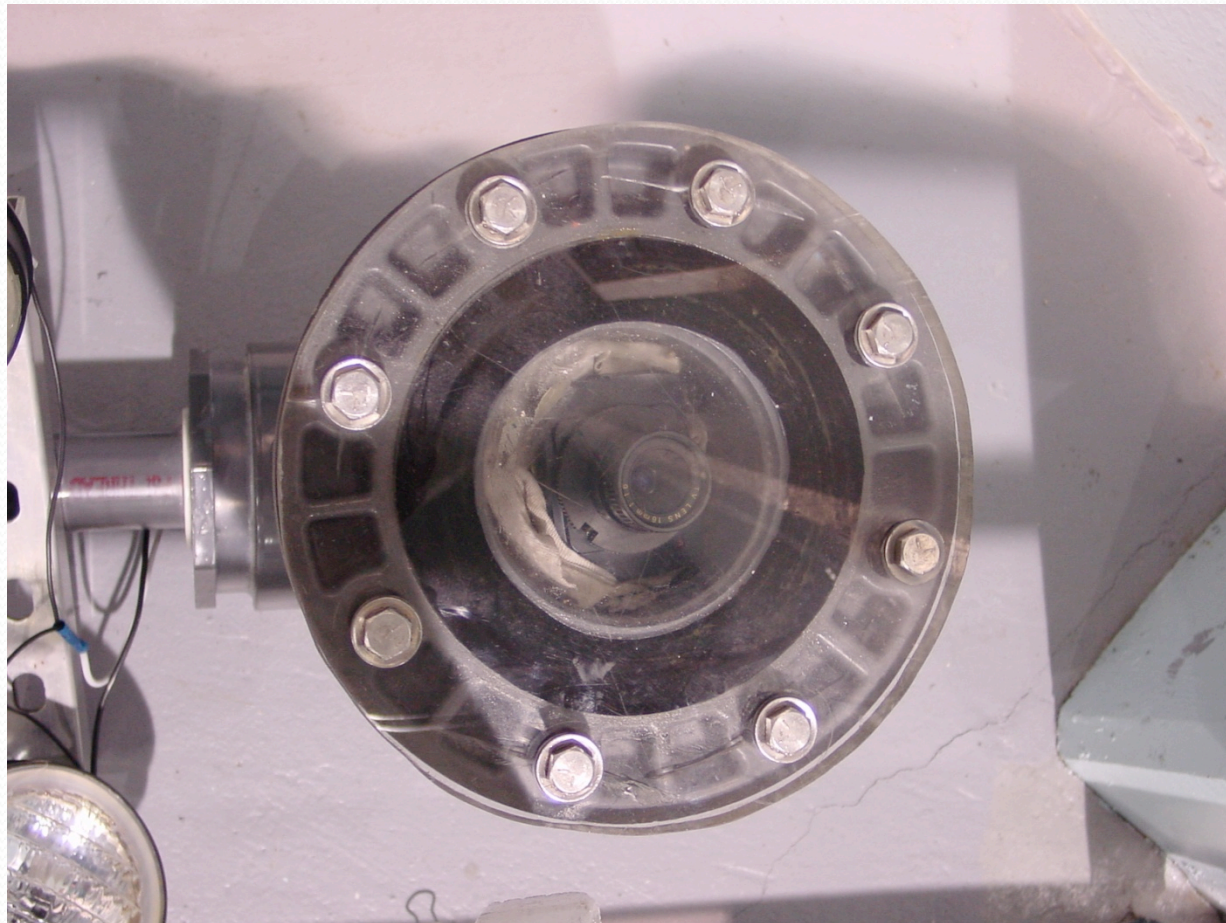
Camera Access



Camera Insertion



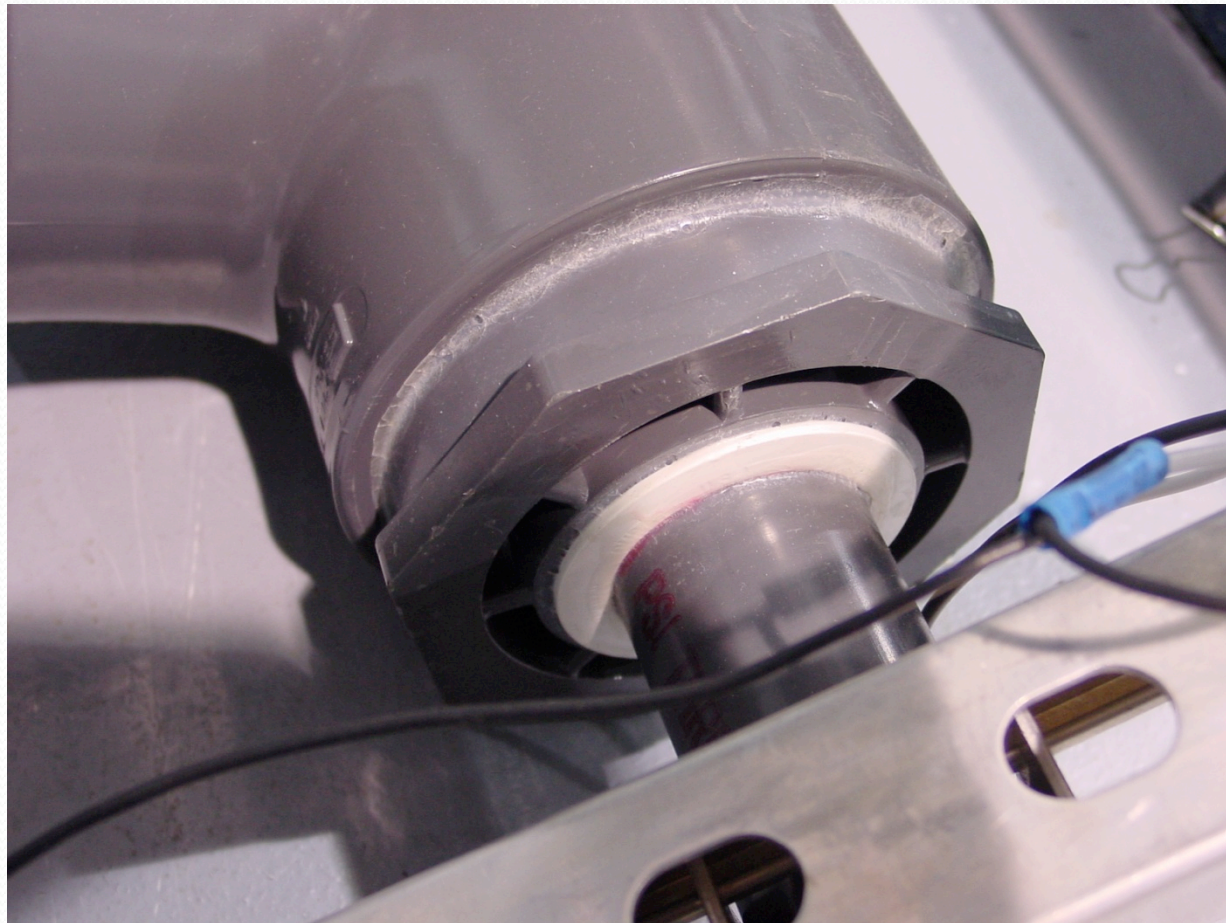
Camera Installed



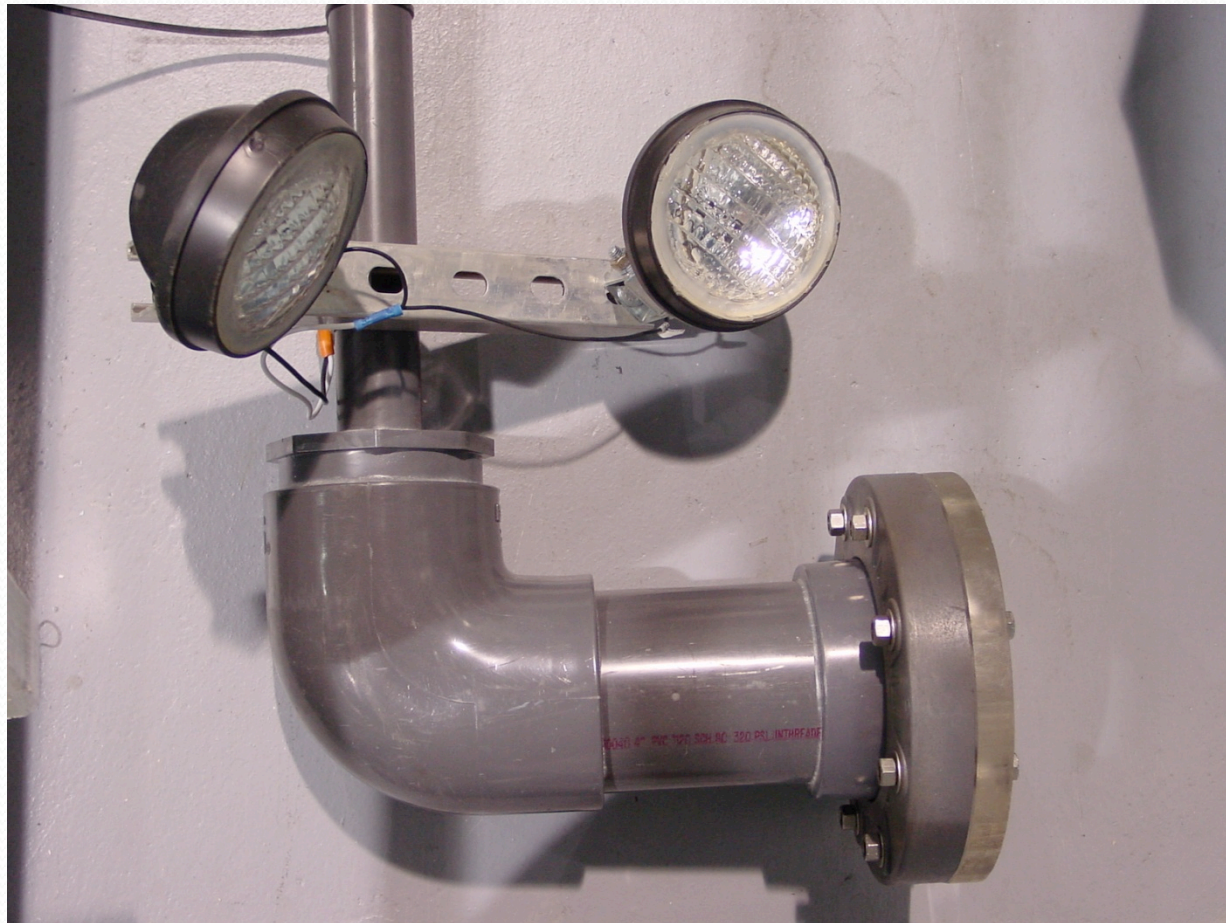
Waterproof Acrylic Window



Reduction

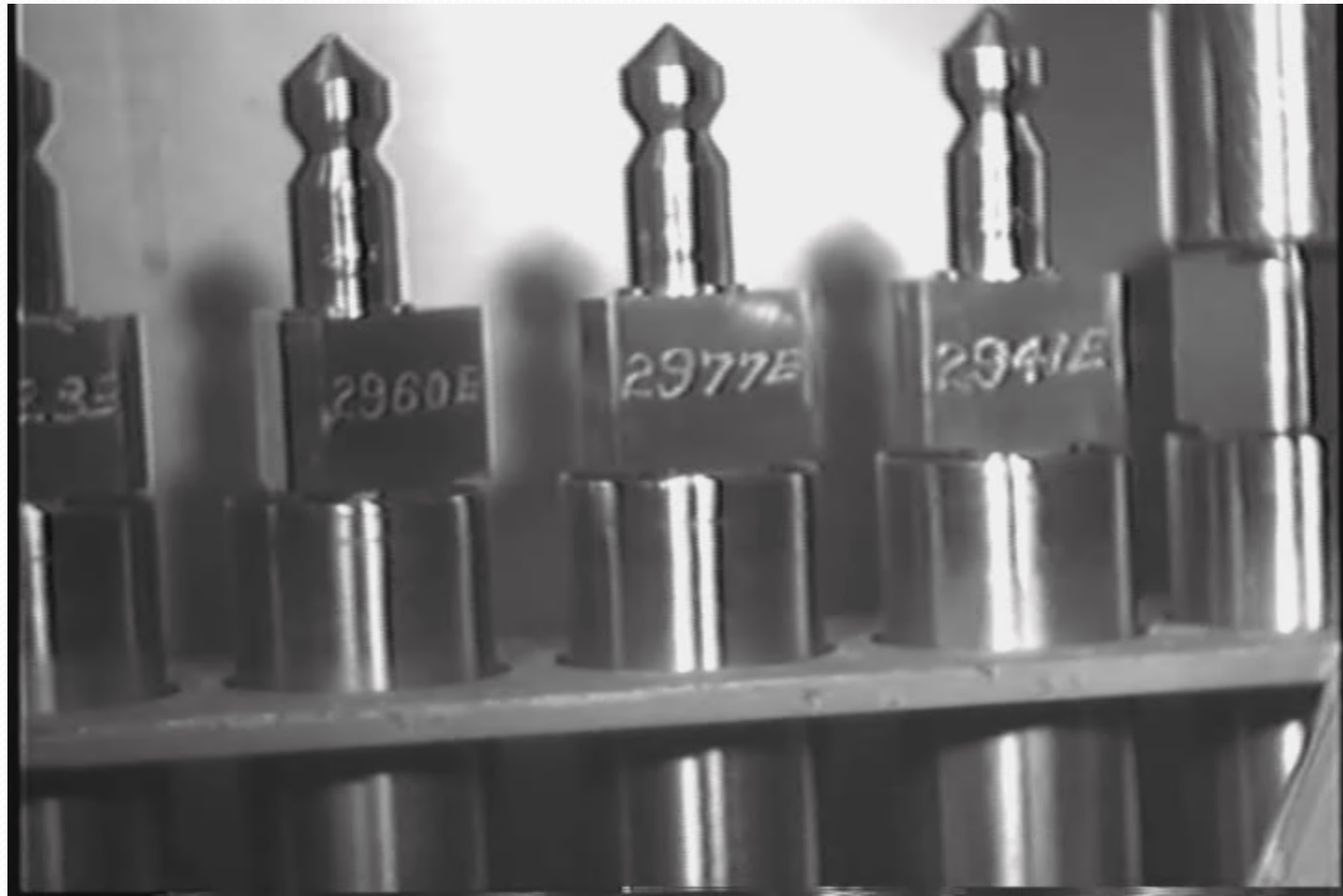


Lighting



Extension Poles







Elegant Commercial Built System

- Waterproof Housing – With Pan and Tilt
- Video Camera – Color With Auto Iris and Zoom
- Lighting – Spot & Flood
- Display
- Recording Device

Everest Ca-Zoom 6.2



Photos Courtesy GE Inspection Technologies

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



PTZ 140 with optional laser accessory

PTZ140 Camera



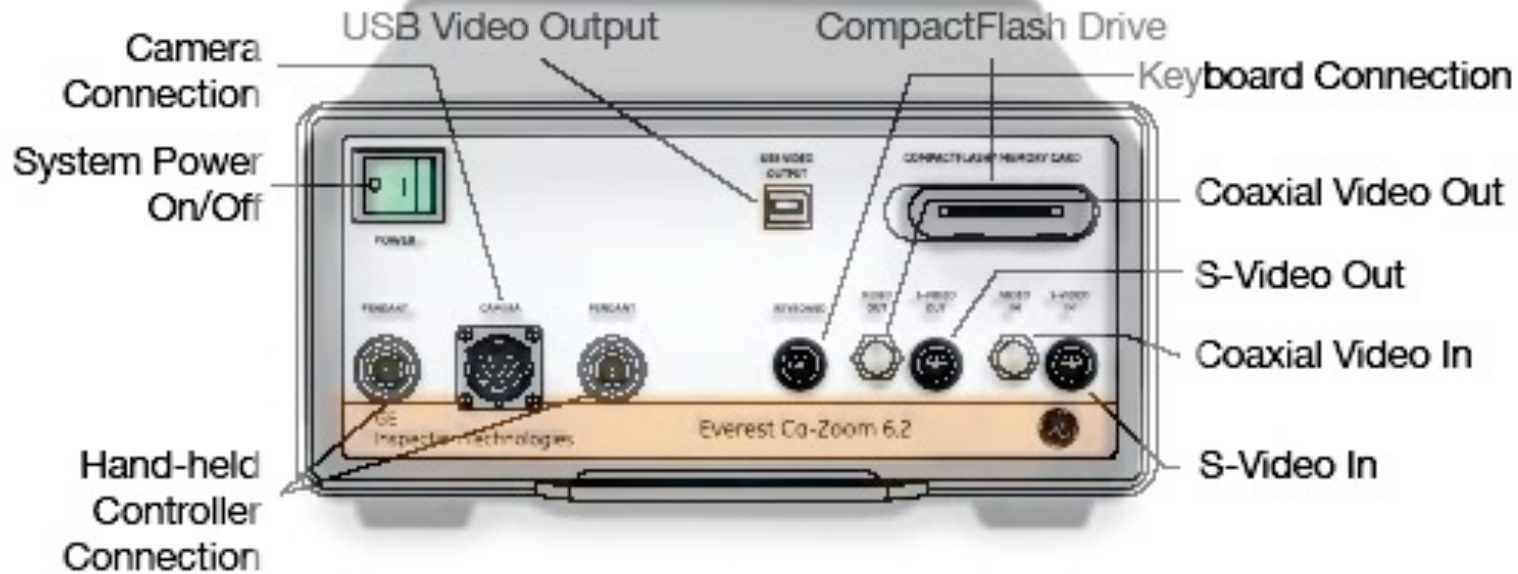
PTZ 140 with optional laser accessory

PTZ140 Camera

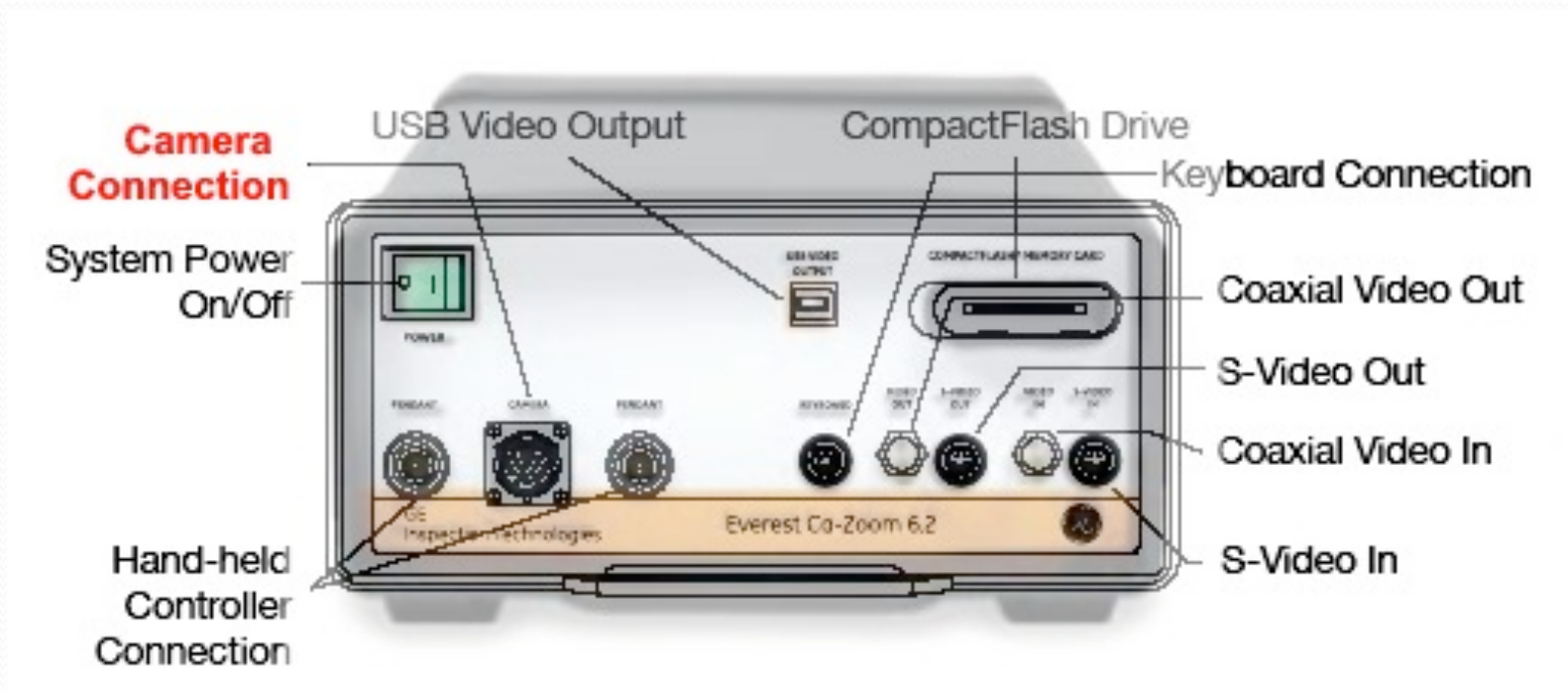


PTZ 140 with optional laser accessory

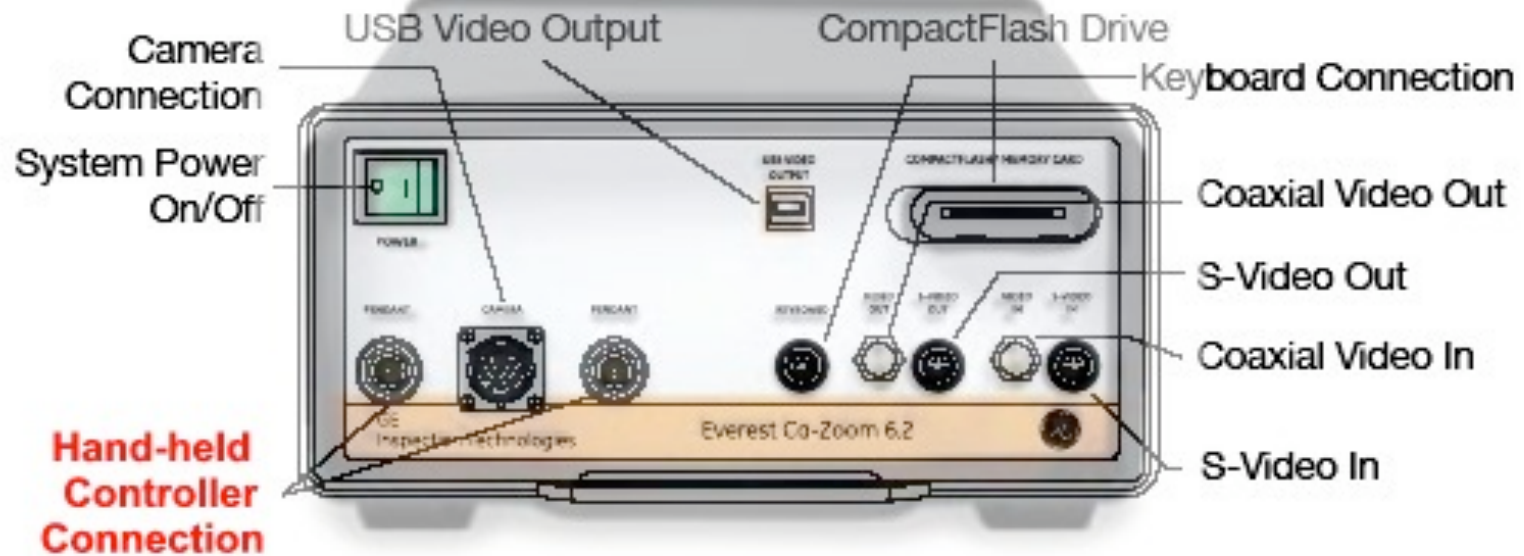
Camera Control Unit



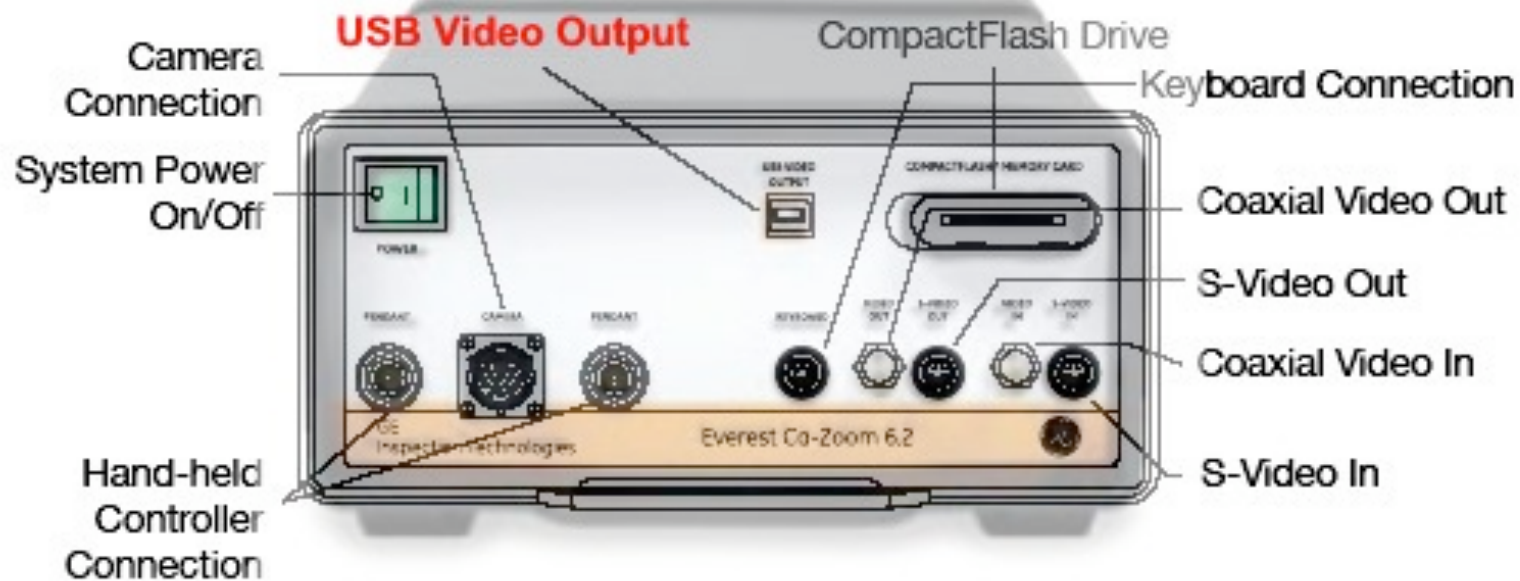
Camera Control Unit



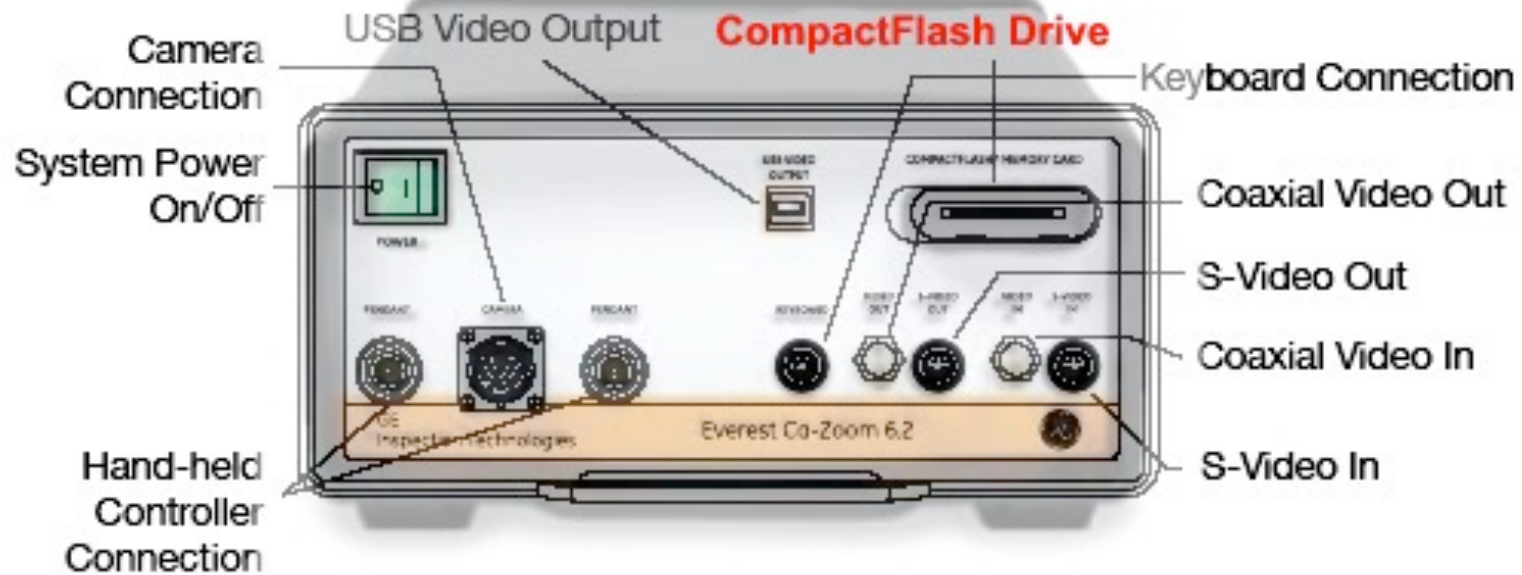
Camera Control Unit



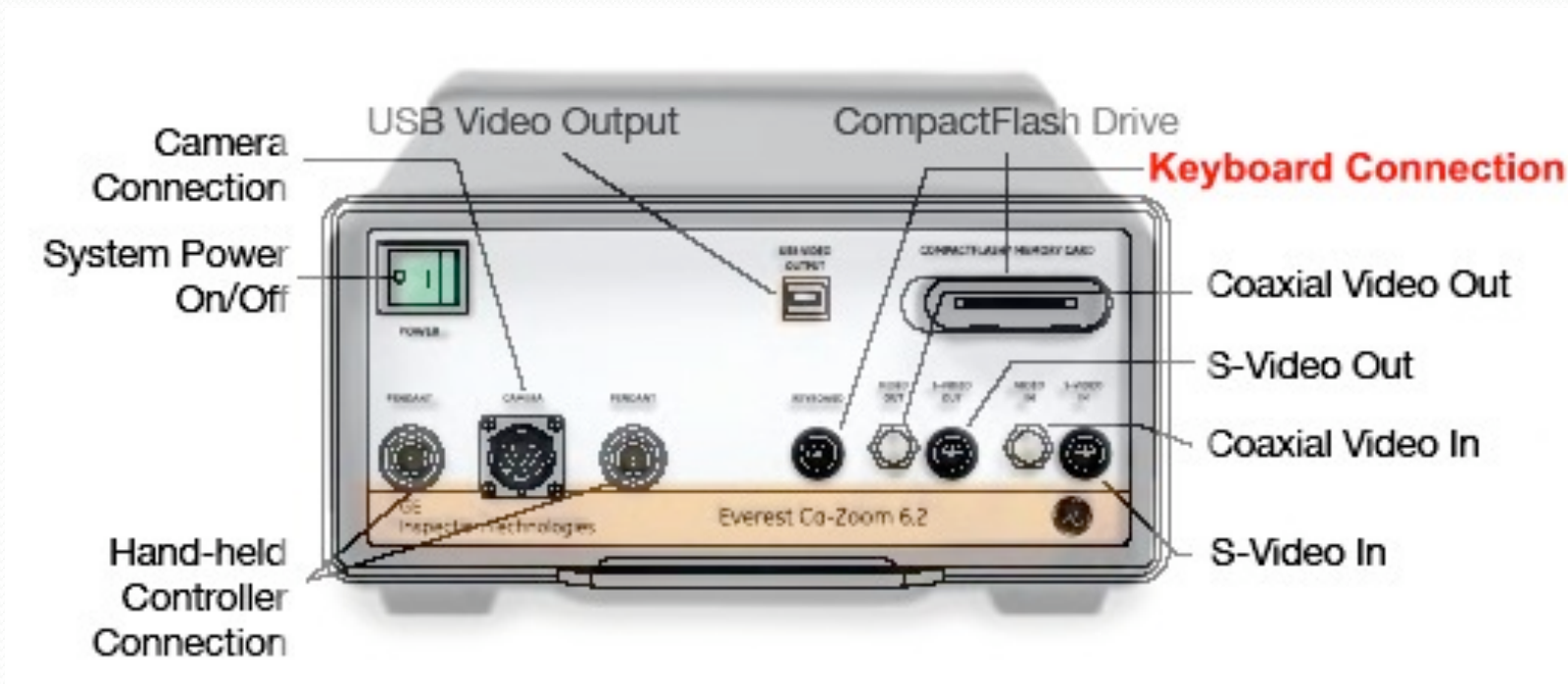
Camera Control Unit



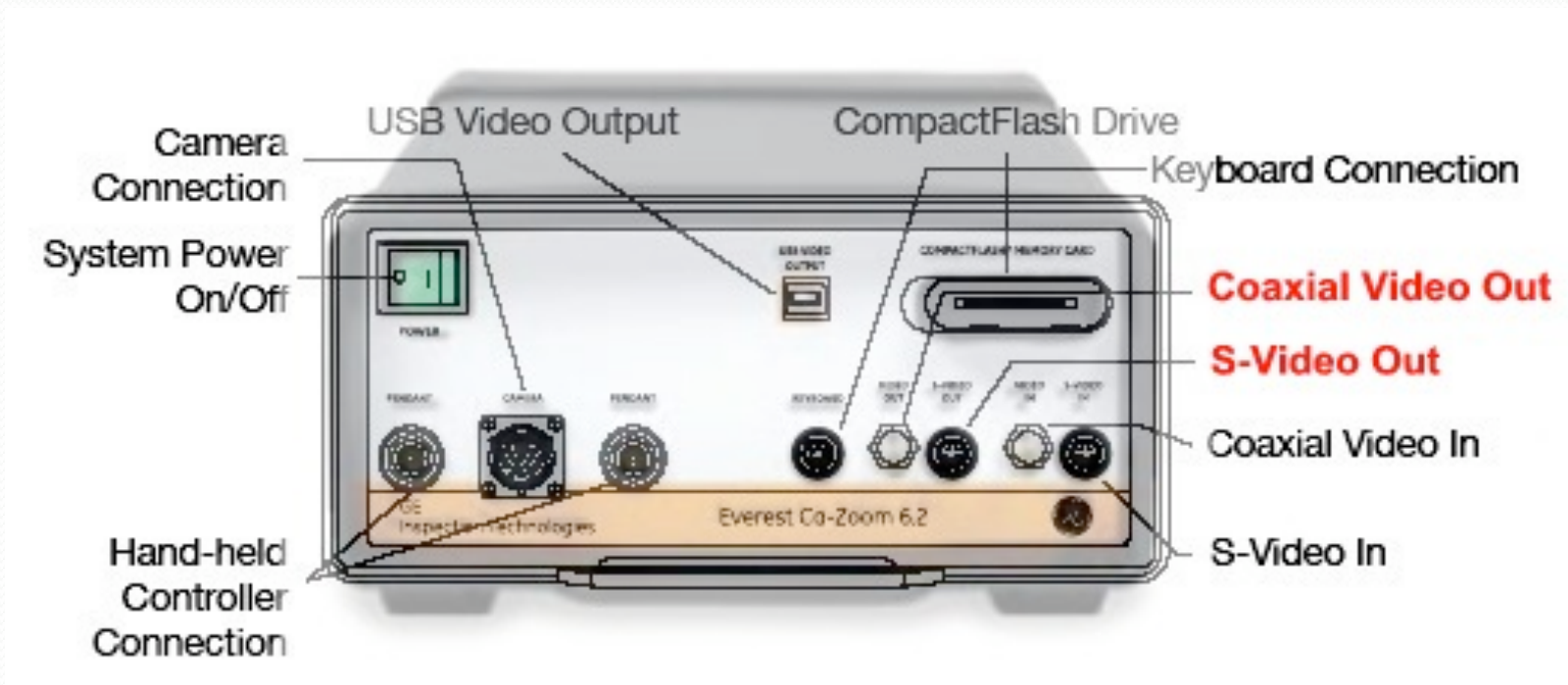
Camera Control Unit



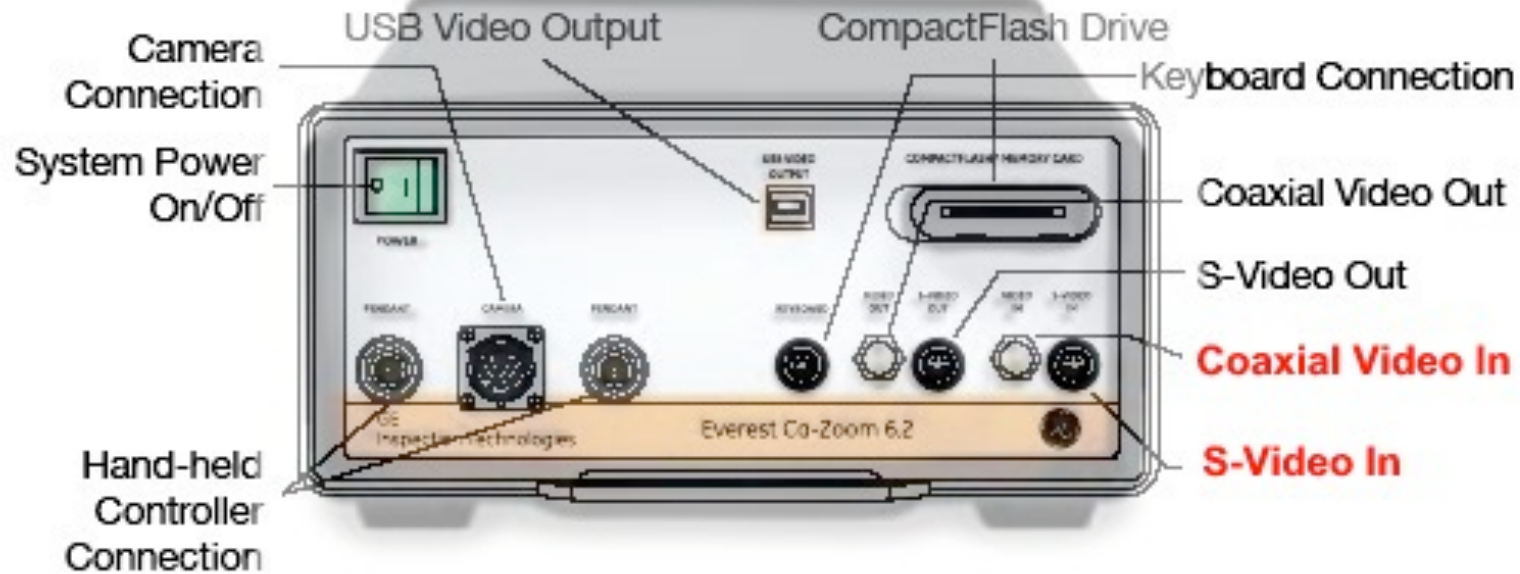
Camera Control Unit



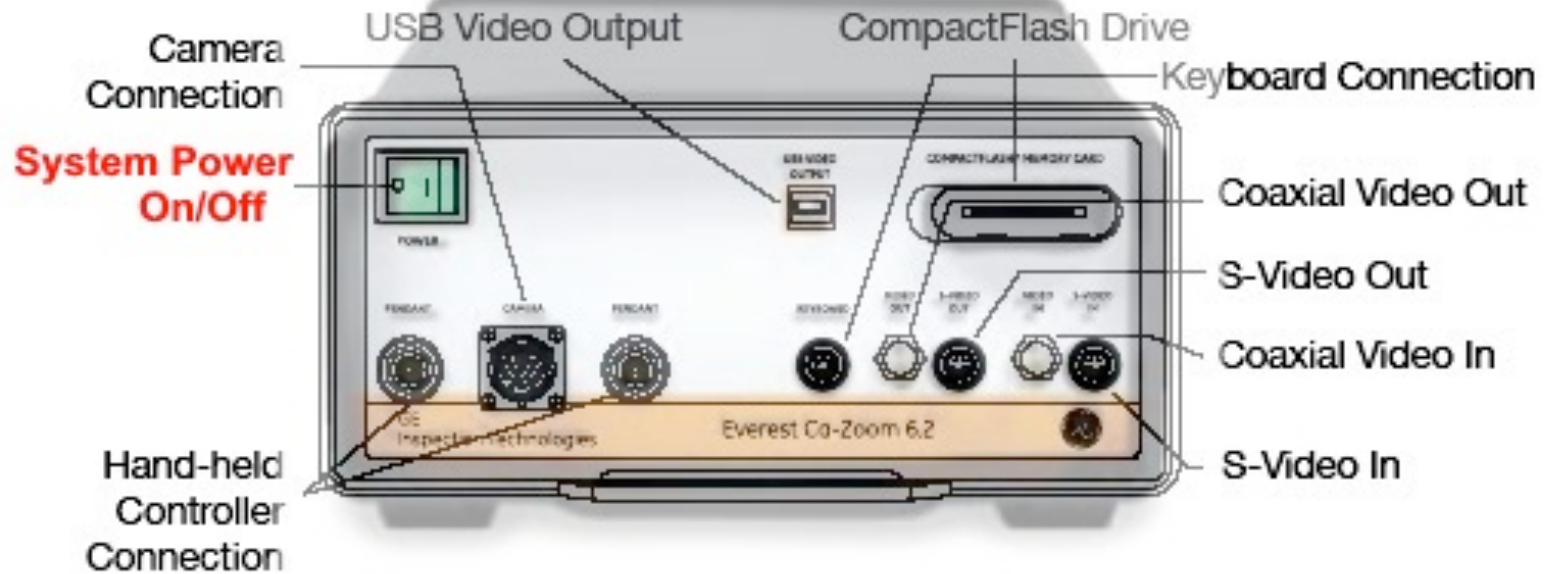
Camera Control Unit



Camera Control Unit



Camera Control Unit



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller



Hand-Held Controller





Conclusion

- Underwater video imaging can be accomplished under almost any budget
- How much you decide to spend depends on what features you deem important

950

44° PAN
7 PSI -12° TILT

14 SEP 10
15:42

