

## VIDEO CONSOLE



**APPLICATION:** This console allows for viewing, documentation, time/date overlay, and voice annotation in real-time onto video taken with a ROV system or tethered diver video camera unit. The console can also be used to copy videotapes from mini-DV format to Hi-8mm format and vice versa. The video console serves as an observation station where a scientist can direct video operations via the ROV pilot or diver.

**DESCRIPTION:** The video console consists of a Panasonic high-resolution color monitor, Sony Hi-8mm tape deck, Sony mini-DV/DV tape deck, on screen display of time, date, ROV depth, and latitude/longitude, and an audio microphone mounted in a standard 19" rack-mount formation. The rack-mount box is shock insulated by foam inside a larger shipping case. The front and back of the shipping box are removable for access to all controls in the front and audio/video patch cords and power supply in the back.