

SeaBotix offers an integrated control console streamlining the entire LBV system. As easy as LBV is to setup the use of the integrated console speeds setup even more. Also, as a whole the system packs down smaller.

What we have done is taken a Pelican brand case which is designed to be rugged and waterproof and combined the surface power supply, control console and monitor.

In the lid a 15" daylight readable color LCD monitor is fitted. The monitor offers a high resolution image even in day light. Standard monitor controls are located on the monitor for easy setup.

A molded tray is fitted in the lower portion of the Pelican case. Under the tray the internal components of the surface power supply are installed. A demodulator is fitted to provide the necessary composite video output for the monitor and any connected recording device. In the tray is a storage area for the control console. When the case is closed the control console is inverted to hide the joystick. Also, the control console is connected via its standard cable and can easily be removed if one desires to hold the control console.



Other features located in the integrated console are the status LED, power LED, power switch, circuit breaker, RS232 output and video output that are typically found on the surface power supply. The video output is composite via a BNC connector.

There is a waterproof compartment located on the lower tray also. This compartment is designed to house a Sony GV-D series MiniDV recorder (not included). However, other items can be stored in the compartment. Think of it as a glove box.

The integrated console is available in black or yellow and PAL or NTSC.

Integrated Control Console (ICC150) Specifications

Length:	526 mm - 20.7 in	Screen:	15" daylight readable
Width:	437 mm - 17.2 in	Outputs:	Video (composite) Audio, RS232
Height:	218 mm - 8.6 in	Construction:	Pelican brand case fitted with composite Panels
Weight:	17.6 kg - 38.8 lbs		
Power requirement:	100-130VAC or 200-240VAC		