



## Shipboard Bulkhead Display

S1291B

- LED back-lit
- Side-accessed terminal strip
- Non-corrosive aluminum

The shipboard bulkhead display is an LED back-lit LCD display. It can be mounted to any bulkhead or wall on-board. A side accessed terminal strip lets you bring in signal and power easily. The display presents all the data from the WEATHERPAK® at all times. The refresh rate of the display is 5 seconds. Each time new data is received the DATA light flashes. A simple toggle switch turns the display on and off.

The display enclosure measures 6.5 x 9 x 4 inches. The display itself is a 4 x 20 character display and measures 75 x 25 mm with 4 mm high characters.

The enclosure is made of non-corrosive aluminum and coated with a baked-on thermoplastic Resin to withstand the rigors of shipboard deployment.

The unit receives ASCII data via RS-485 directly from the WEATHERPAK® – or from another display. The RS-485 allows the units to be daisy-chained together, or (within the limits of RS-485) attached in a Star configuration. The functioning of one unit does not effect the functioning of others in either configuration.

The display is powered by a separate power supply that can be ordered in either a 220/230 or 110 VAC ships power. Typically the first display in the chain supplies power back to the WEATHERPAK®. The power sent to the WEATHERPAK® is 12 VDC.





## Technical Specifications

S1291B

Refresh rate: 5 seconds  
Power requirement: 12 VDC

### PHYSICAL

Size: 6 x 9 x 4.5 inches  
Weight: 2 lbs