



ULB-362 SERIES UNDERWATER LOCATION BEACONS

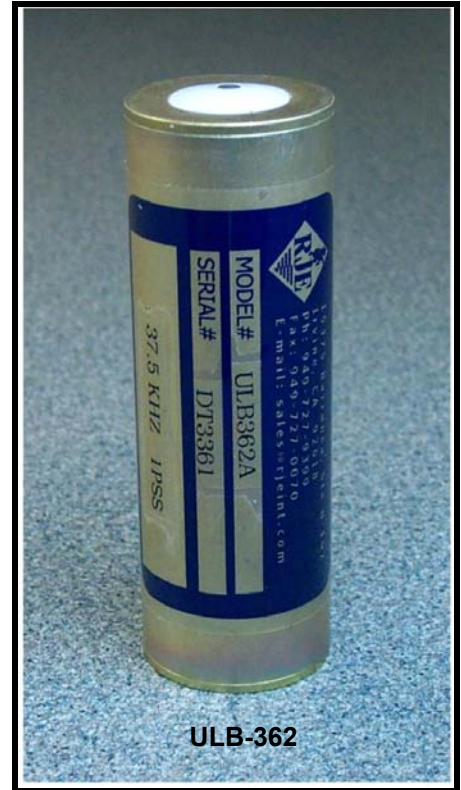
The ULB-362 is a compact, cost-effective, full ocean depth, underwater location beacon designed for applications where size is critical. Typical applications include use on ROV's, AUV's, ordinance and equipment recoveries.

The ULB-362 can withstand very high levels of vibration, pressure, and temperature. It is powered by a battery with a 6 year shelf life which provides a minimum operating life of 30 days when activated. The ULB series beacons can be ordered in aluminium or stainless steel bodies and configured to activate with a time delay or power loss option.

- **ULB-362-TD Beacon With Time Delay Option**

The ULB-362-TD can be customized to activate a customer specified time-delay to extend the operational deployment of the beacon. Activation delays of 1 minute to 60 days can be programmed at the factory. At the end of the programmed delay, the ULB-362-TD will begin continuous transmitting for 30 days.

The ULB-362-TD can also be tested before deployment. When the water switch is first activated, the beacon will send several pings to ensure the unit is operating correctly and then it will switch into time-delay mode. To reset, simply remove the ULB-362-TD from the water.

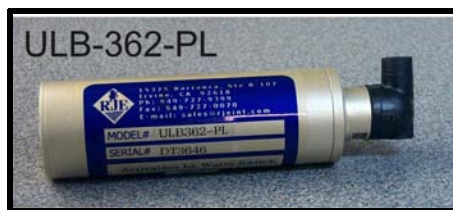


ULB-362

GENERAL SPECIFICATIONS

Operating Frequency	27, 37.5, 45 kHz (+/- 1kHz)
Acoustic Output	160.5db ef 1μPa @ 1m
Activation	Water Switch or Other Options
Power Source	Lithium Battery with a 6 Year Shelf Life
Battery Life	30 Days
Operating Depth	20,000 ft. (6000 m)
Housing Material	Aluminum or Stainless Steel
Housing Dimensions	Length - 4.00 in. (10.16 cm) Diameter -1.3 in. (3.30 cm)
Weight	8 oz. (227g)

Specifications are subject to change without notice



ULB-362-PL

- **ULB-362-PL Beacon With Power-Loss Option**

The ULB-362-PL is an emergency location beacon with activation by power loss through an external connector. Ideal for ROV's and AUV's, the ULB-362-PL automatically activates when a relay closes on the vehicle due to loss of power.

A water-activated switch prevents the pinger from turning on at the surface when the vehicle is shut down. No other power loss pinger is smaller, more durable, goes deeper and is backed by the service and support of RJE International, Inc.



**ULB362-02
Beacon Mount for the ULB-362**

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