

# LD-ENC Quick Start Guide



**T**hank you for purchasing the SeaHawk LD-ENC enclosure for the SeaHawk LD1500 and LD2000 leak detection controllers. This guide describes how to install the LD-ENC

If you need further assistance, contact RLE Technologies on our website at <http://www.rletech.com/> (go to the **Support Link**) or by calling **970.484.6510, Option 2.**



## 1 Supplies for Installation

### Included with the LD-ENC

- ◆ LD-ENC unit

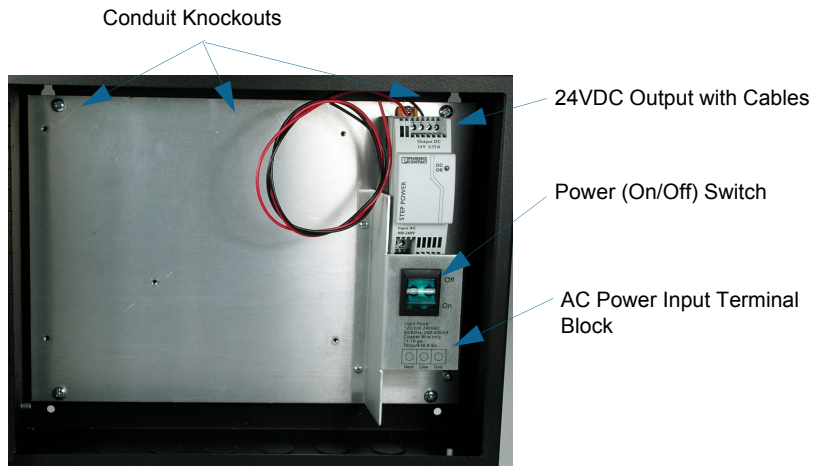
### Sold Separately

- ◆ Circuit breaker
- ◆ SeaHawk LD1500 or LD2000 leak detection controller
- ◆ SeaHawk Leak Detection Cable (sensing cable)


## 2 Installing the LD-ENC

Mount the enclosure by performing these steps (refer to the illustration on the next page):

- 1 Remove the back plate from the enclosure by removing the four mounting screws.
  - a If conduit will run to the enclosure, remove the knock outs from the top or bottom of the enclosure.
  - b Mount the enclosure in the desired location.
- 2 If not already done, mount the LD1500 or LD2000 onto the back plate and connect the output power cables from the enclosure's power supply to the leak detection device.
- 3 Replace the back plate in the enclosure.
- 4 Run the necessary wiring through the enclosure.
- 5 Ensure proper input power is connected to the enclosure's power supply.
- 6 Turn the unit on by positioning the green power switch in the On position



Conduit Knockouts

 **WARNING** A dedicated circuit breaker must be provided within close proximity to the enclosure and be clearly marked as the disconnecting device for the unit inside the enclosure.

**IMPORTANT** RLE strongly recommends that low-voltage and high-voltage wiring are not placed in the same conduit. Electrical interference could result.

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