

LD300 Quick Start Guide



Thank you for purchasing RLE's SeaHawk LD300. This guide describes how to install the LD300. 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 LD300

- ◆ Wall mounting hardware
- ◆ 15ft. (4.57m) leader cable
- ◆ End-of-line terminator (EOL)

Sold Separately

- ◆ SeaHawk Leak Detection Cable
- ◆ Power supply (WA-DC-5)

2 Installing the SeaHawk LD300

The LD300's output relays are labeled for an unenergized state. The labeled relay output (N/C – C – N/O) is for an unenergized relay.

To install the LD300 (refer to the illustration on the next page):

- 1 Secure the LD300 to a wall or surface using the provided hardware.
- 2 Attach the leader cable to the cable input.
- 3 Attach a length of SeaHawk Leak Detection Cable (sensing cable) to the leader cable.
- 4 Attach the end of line terminator (EOL) to the end of the sensing cable.
- 5 Wire power (5VDC) to the LD300.

Note: Leak detection cable (sensing cable) and power supply (WA-DC-5) sold separately.

Leak Sensing Sensitivity
Top = High (most sensitive)
No JP1 Jumper installed = Medium
Bottom = Low (least sensitive)

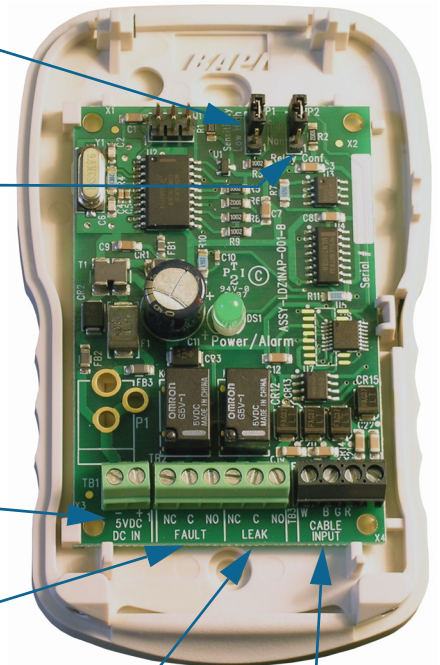
Relay Output Configuration
(Top = Supervised,
Bottom = Non-supervised)

5VDC Input

Fault Relay Input
N/C | C | N/O

Leak Relay Output
N/C | C | N/O

SC Cable Input
White | Black | Green | Red



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