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NOTIFIER LS10310 RLD Remote LCD Display

Specifications

- Model: Notifier RLD
- Document Number: LS10310-151NF-E Rev: A
- Date: 11/13/2023

- ECN: 00045377

QProduct Information:

The Notifier RLD is a fire alarm and life safety technology product that offers advanced features and functionality. It includes connectors, switches, diagnostic LEDs, power input options, and communication capabilities for seamless integration into fire alarm systems.

Product Usage Instructions

Software Downloads:

- To ensure you have the latest features, download the most current software version before system commissioning. Contact Technical Support for assistance.

Documentation Feedback:

Your feedback helps us improve our documentation. Email us with any comments or suggestions.

Connectors and Switches:

- S1 Piezo Switch: Use to enable RLD's configuration screens.
- S2 Configuration Switch: Turn on to configure RLD settings.
- Diagnostic LEDs: Monitor power, communication, and status.

Power and AIO Circuit Connections:

Follow Figure 2.3 for proper P2 designations and power connections. Ensure correct grounding and communication connections for optimal performance.

Software Downloads

In order to supply the latest features and functionality in fire alarm and life safety technology to our customers, we make frequent upgrades to the embedded software in our products. To ensure that you are installing and programming the latest features, we strongly recommend that you download the most current version of the software for each product prior to commissioning any system. Contact Technical Support with any questions about software and the appropriate version for a specific application.

Documentation Feedback

Your feedback helps us keep our documentation up-to-date and accurate. If you have any comments or suggestions about our online Help or printed manuals, you can email us.

Please include the following information:

- Product name and version number (if applicable)
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Send email messages to:

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- Please note this email address is for documentation feedback only. If you have any technical issues, please contact Technical Services.
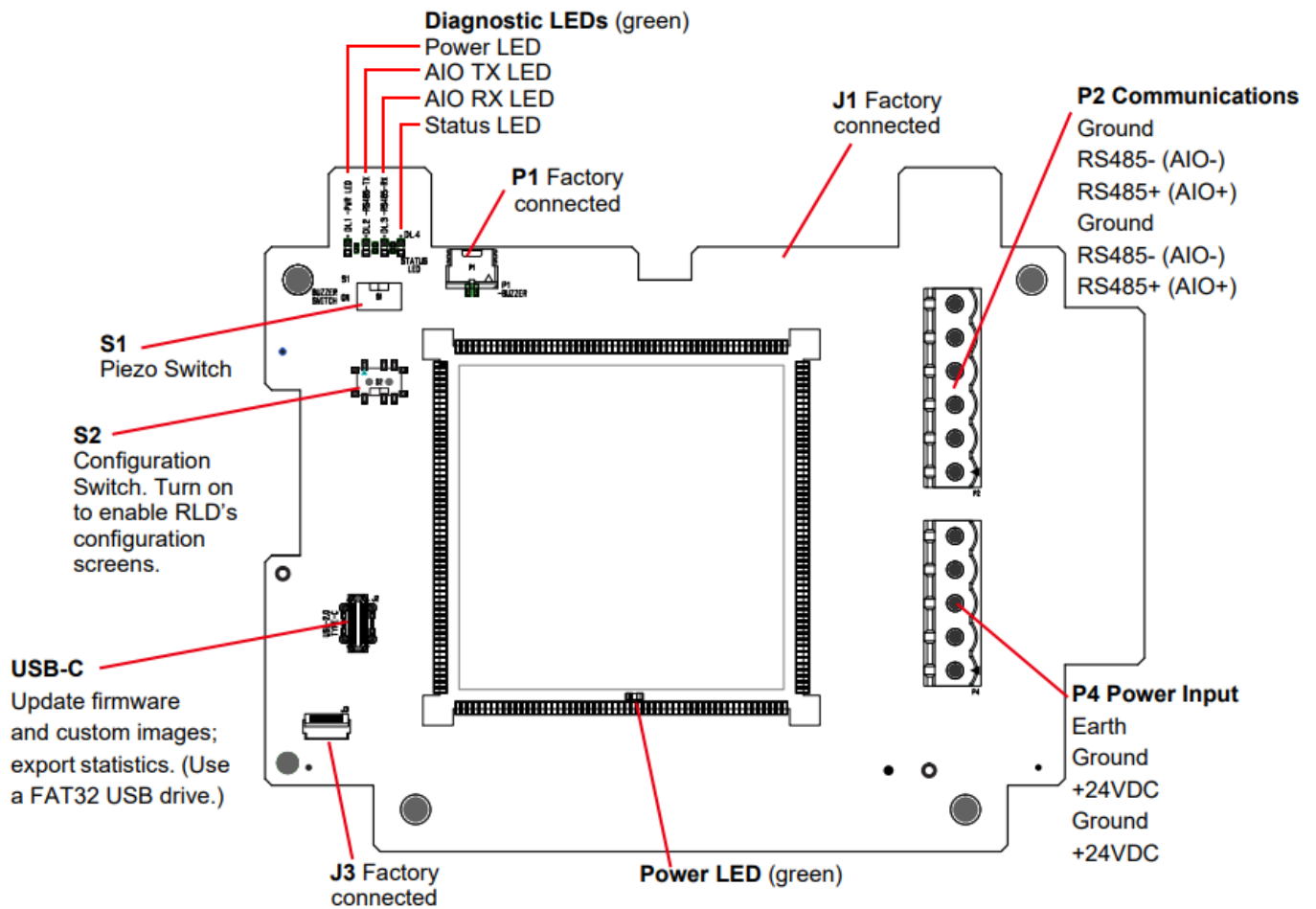
This symbol (shown left) on the product(s) and / or accompanying documents means that used electrical and electronic products should not be mixed with general household waste. For proper treatment, recovery and recycling, contact your local authorities or dealer and ask for the correct method of disposal.

Electrical and electronic equipment contains materials, parts and substances, which can be dangerous to the environment and harmful to human health if the waste of electrical and electronic equipment (WEEE) is not disposed of correctly.

Connectors and Switches

Replace Board Layout to update P2 designations in the Notifier RLD Instruction Manual, Document LS10310-000NF Rev B.

Diagnostic LEDs (green)
- Power LED
- AIO TX LED
- AIO RX LED
- Status LED

P1 Factory connected

J1 Factory connected

P2 Communications
- Ground
- RS485- (AIO-)
- RS485+ (AIO+)
- Ground
- RS485- (AIO-)
- RS485+ (AIO+)

S1
Piezo Switch

S2
Configuration Switch. Turn on to enable RLD's configuration screens.

USB-C
Update firmware and custom images; export statistics. (Use a FAT32 USB drive.)

J3 Factory connected

Power LED (green)

P4 Power Input
- Earth
- Ground
- +24VDC
- Ground
- +24VDC

Power and AIO Circuit Connections

Update Figure 2.3 to update P2 designations in the Notifier RLD Instruction Manual, Document LS10310-000NF Rev B.

RLD

Figure 2.3 AIO and Power Wiring
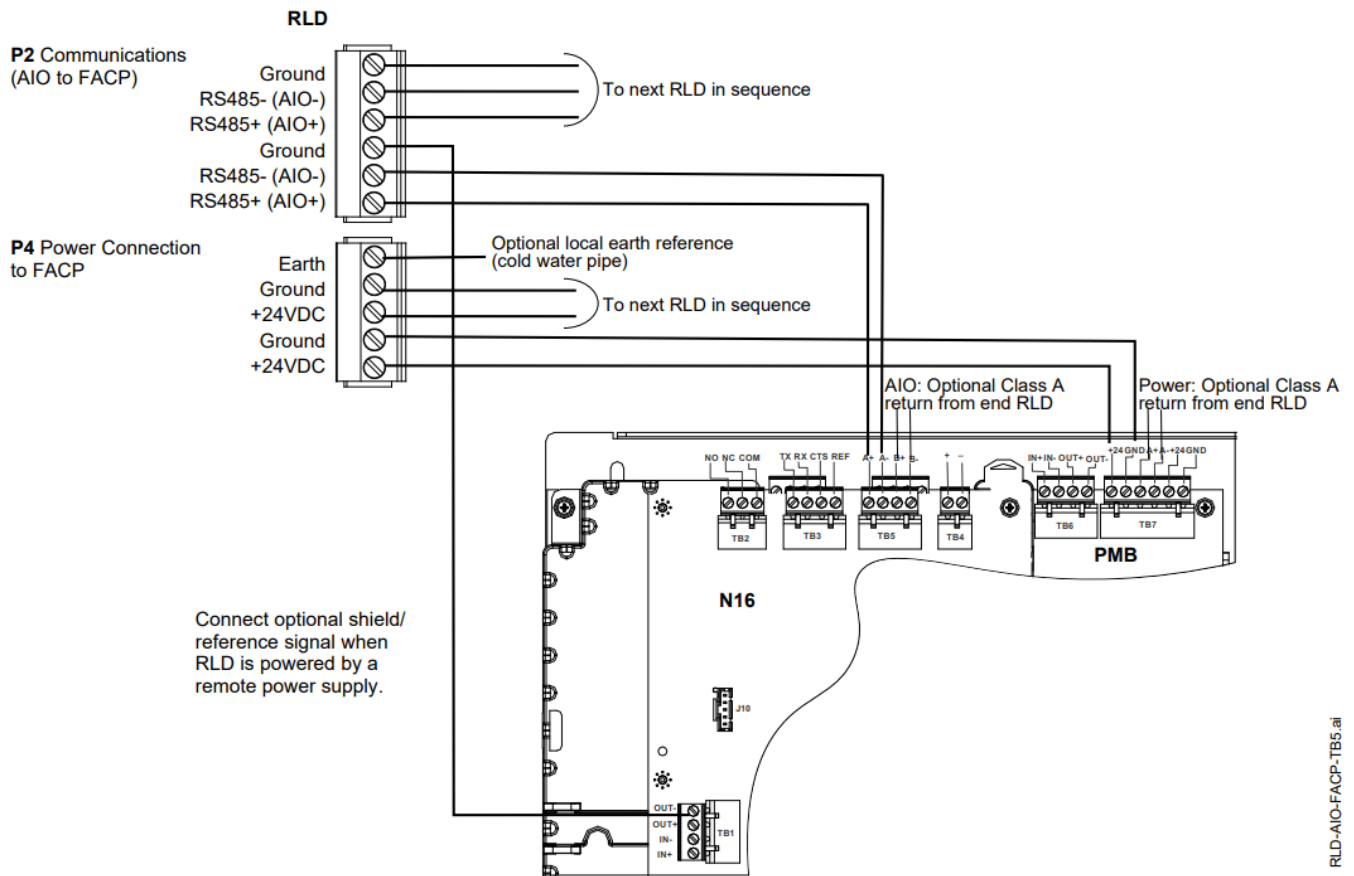
FAQs
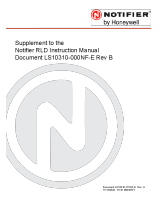
Q: What should I do if I encounter issues with the diagnostic LEDs?

A: Check the connections and refer to the manual for troubleshooting steps related to the diagnostic LED indications.

Q: How do I update the firmware and custom images using USB-C?

A: Use a FAT32 USB drive to update firmware and custom images via the USB-C port as instructed in the manual.

Documents / Resources

	[NOTIFIER LS10310 RLD Remote LCD Display](#) [[pdf](#)] Instruction Manual LS10310-000NF-E, LS10310-151NF-E, LS10310 RLD Remote LCD Display, LS10310, RLD Remote LCD Display, Remote LCD Display, LCD Display

References

- [User Manual](#)

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