Overview

The **OneDrop™ SDU** (**S**ingle **D**rop **U**SB) adapter allows a single IP connection to be used in Mercury applications when using a LSP Netlink network communication module.

The SDU cable connects the Netlink's ethernet port to a micro-b USB connector, allowing direct connection of the NetLink to an LP series controller's USB port.

Benefits

- Allows shared NetLink and Mercury Controller IP connection

- Reduces addresses on the network

- Lowers network drop fees

- Reduces cybersecurity risks

- Makes managed power possible in installations where adding network drops is not an option

ORDERING

Part Number	Description
SDU	OneDrop™ Ethernet to USB Adapter

## OneDrop™ - Mercury Implementation

The LSP NetLink communication module shares the same ethernet connection and IP address as the LP Series controller through a Ethernet to micro USB adapter which connects the NetLink's network port to the LP controller's USB port.
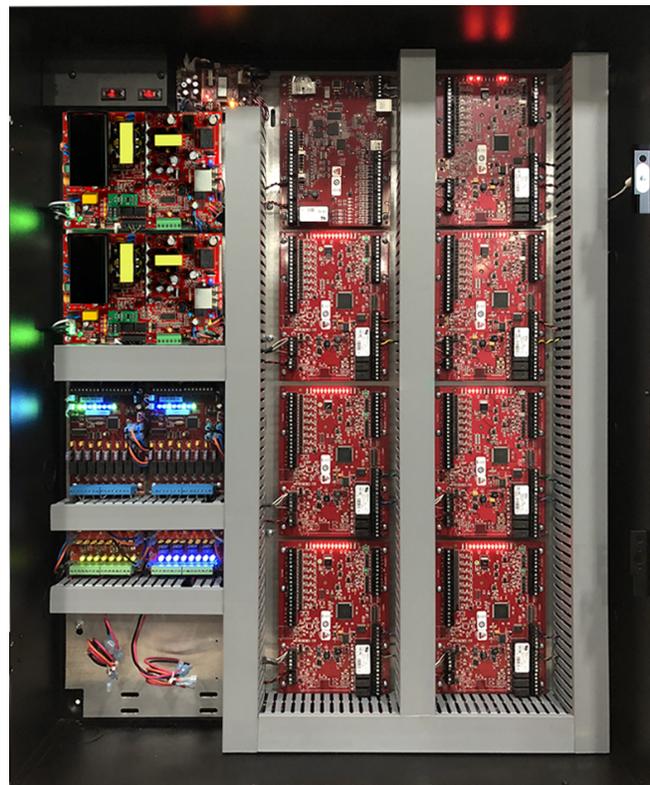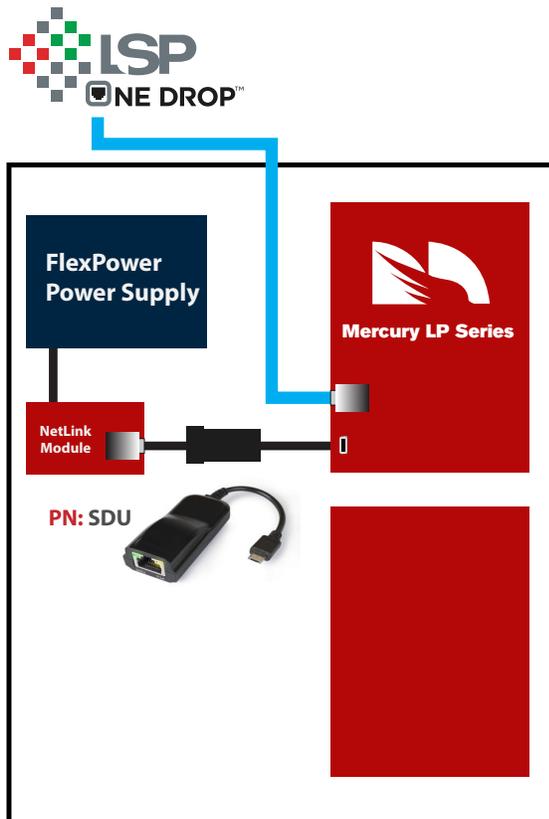
SDU Cable Connections and Indicators

The SDU cable contains the following connection points and LED indicators.

Micro-B USB Connector to LP Series Controller

Network Activity LED

Network Link LED

Ethernet Conection to NetLink Module
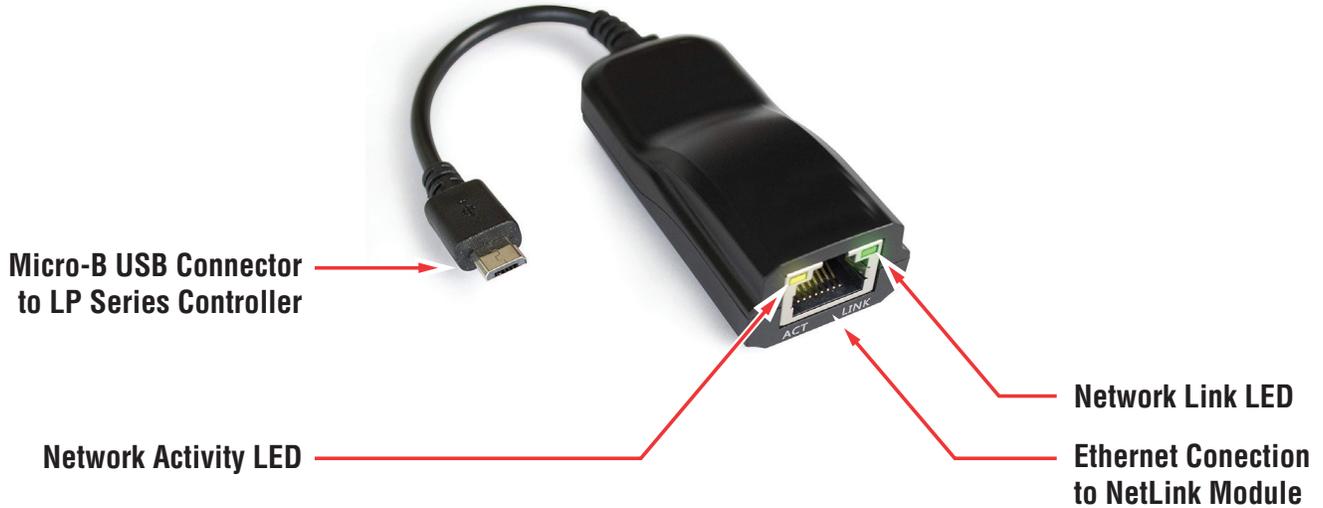
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Specifications subject to change without notice.

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