eSTS-P 2UE

SIMULCHARGE™ POE / 2 X USB / ETHERNET ADAPTER WITH BATTERY MODULATION FOR SAMSUNG TABLETS

PRODUCT DETAILS

The eSTS-P2UE adapter is an extended version of STS-P2UE that features Power over Ethernet (Class 0) support, wired Ethernet connectivity, tablet operation as a USB Host while being charged (SimulCharge), the RBM technology for the battery modulation, improved network operations, screen brightness management for the Samsung tablets.

This adapter includes two USB 2.0 (A-Type) ports for connecting two additional USB peripherals.

The eSTS-P2UE also has an option to use a USB power supply instead of using power from the network cable.

























USB Access

PRODUCT FEATURES

- Designed for selected Samsung Tablets
- USB Host operation while charging
- **>** Battery Modulation for tablet longevity
- Screen Brightness Control
- > Support for installations running 24/7
- > Wired networking (10/100 Ethernet) support
- > 2 x USB-A (USB 2.0) ports for connecting USB peripherals
- Power over Ethernet (Class 0)
- Up to 100m (328 ft) from power source
- Option to use original power brick
- Maintenance resets of tablet and module hardware
- No tablet rooting required
-) LAVA Limited Warranty

SYSTEM REQUIREMENTS

countries worldwide

Tablet: Please refer to the tested tablet list that can be found at www.lavalink.com

RJ-45 PoE connector (Ethernet LAN and power). Power Supply:

The Aux. 5V Input optional for a testing purpose (no PoE is applied)

1 x RJ45 10/100 Ethernet port (for PoE & LAN) Ports/Connectors:

1 x eSTS Mode indicator LED 2 x USB A port (for USB 2.0 accessories) 1 x Charge State indicator LED 1 x Micro USB B port (for Tablet connection) 1 x Ethernet Link indicator LED 1 x Micro USB B port (the Aux. 5V input) 1 x Tablet USB indicator LED

1 x Micro USB B to Micro USB B cable (3.3ft/1m) Cables:

Measurements: Depth: 3.3 inches (83 mm) Weight: 7.4 oz (shipping) Width: 3.8 inches (97 mm) Weight: 4.3 oz (device only)

Height: 1.7 inches (44 mm) - with standoffs

LAVA Computers MFG. Inc. designs and manufactures computing interfaces and devices for the Point of Sale, Kiosk, Gaming, Industrial Automation, Security and Access Control industries, and has been doing so since 1984. As experts in serial interfaces for PCI, PCIe, ISA, USB, and Ethernet buses, LAVA builds tablet PoE/USB/LAN devices, Ethernet-to-serial device servers, serial/parallel I/O boards, and embedded IoT/M2M connectivity devices

With over a million LAVA products built into workstations, servers, retail POS systems, and industrial computers, LAVA products are trusted by resellers, distributors, OEMs and system builders in over 47

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