

## uLTS<sup>-</sup>-P2UE

## SimulCharge PoE, Ethernet, 2 x USB-A 2.0 Adapter with CABM Technology

- Simultaneous LAN and PoE charging
- 2 x USB-A ports for connecting accessories
- 10/100 Fast Ethernet Interface
- 10.4 Watts of charging power at the same time via a single CAT5/5e/6 Ethernet cable connected to a PoE-enabled switch
- Charging and Battery Management technology to prolong tablet's battery lifespan

## **Product Description**

The uLTS-P2UE adapter for Lenovo tablets features 2 x USB 2.0 ports for connecting tablet accessories, Power over Ethernet (Class 0) support, wired Ethernet connectivity, Simulcharge technology for simultaneous data and charging, and the newest LAVA development adds Charging and Battery Management (CABM) technology for enhanced battery protection.

This Lenovo dedicated Ethernet Adapter connects via Micro USB to provide both Ethernet and 10.4 Watts PoE charging at the same time.

The CABM feature monitors the charging rate of the tablet, and once the tablet battery is sensed as full, charging is turned off for set amount of time, and resumed. This technology is beneficial for commercial tablet kiosk installations with continuous operation. The CABM can be enabled/disabled by pressing a button located on the side of the adapter.

The adapter comes with a casing and Micro USB to Micro USB cable to connect the tablet. Power supply not included. Use PoE-enabled router/switch with support for the following Power-over-Ethernet Specifications: 802.3af (802.3at Type 1), 802.3at Type 2. When using only Ethernet, connect the adapter to the Aux. Micro USB port for charging at the same time.



COMPATIBLE WITH LENOVO MICRO USB TABLETS



## SYSTEM REQUIREMENTS

Tablet:	Select Lenovo Micro USB tablets. Please refer to the tested tablet list that can be found at www.lavasimulcharge.com	
Power Supply:	RJ-45 PoE connector (Ethernet LAN and Power). The Aux. 5V Input optional for a testing purpose (PoE cannot be applied at at the same time for charging)	
Ports/Connectors:	1 x RJ45 10/100 Ethernet port (PoE/LAN) 1 x Micro USB-B port (for Tablet connection) 1 x Micro USB-B port (aux. 5V power input) 2 x USB 2.0 ports for connecting peripherals	1 x Charge State LED 1 x Ethernet Link indicator LED 1 x Tablet USB indicator LED
Cables:	1 x Micro USB B to Micro USB B cable (3.3ft / 1m)	
Measurements:	Depth: 3.3 inches (83 mm) Width: 3.8 inches (97 mm)	Height: 1.7 inches (44 mm) – with standoffs Weight: 4.1 oz