

# nLTS-P2UE

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

- 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



## Product Description

The nLTS-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.

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

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.

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<p><b>SimulCharge</b></p>	<p>The nLTS-P2UE operates a tablet in SimulCharge mode. This technology allows the charging of the Lenovo Micro USB tablets while interacting with USB accessories.</p>
<p><b>2 x USB-A Ports</b></p>	<p>LAVA adapters allow a tablet to be integrated into a kiosk installation with multiple USB devices such as barcode scanners, printers, payment terminals, and other USB-enabled peripherals.</p>
<p><b>Ethernet</b></p>	<p>The nLTS-P2UE features a 10/100 Fast Ethernet interface that enhances the reliability and security of the internet connection. The tablet can use the dynamic address (DHCP) or static address for the network communication.</p>
<p><b>PoE</b></p>	<p>Power over Ethernet (PoE) allows network data and electrical power to be carried over an Ethernet cable, eliminating the need for an electrician to install a dedicated power drop.</p>

## SYSTEM REQUIREMENTS

Tablet:	Select Lenovo Micro USB tablets. Please refer to the tested tablet list that can be found at <a href="http://www.lavasimulcharge.com">www.lavasimulcharge.com</a>	
Power Supply:	RJ-45 PoE connector (Ethernet LAN and Power). The Aux. 5V Input optional for a testing purpose (PoE cannot be applied 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