



nLTS⁻PE

SimulCharge PoE Ethernet Adapter

- Simultaneous LAN and PoE charging
- 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-PE adapter for Lenovo tablets features Power over Ethernet (Class 0) support, wired Ethernet connectivity, Simulcharge technology that lets tablets to operate as a USB Host controller while simultaneously being charged.

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 Specifica- tions: 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.

Best.nr: 20103945

SimulCharge	The nLTS-PE operates a tablet in SimulCharge mode. This technology allows the charging of the Lenovo Micro USB tablets while interacting with USB accessories.
Ethernet	The nLTS-PE 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.
POE	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.
UIREMENTS	

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 (for PoE & LAN) 1 x Micro USB-B port (for Tablet connection) 1 x Micro USB-B port (the Aux. 5V input)	1 x Charge State indicator LED 1 x Ethernet Link indicator LED	
Cables:	1 x Micro USB B to Micro USB B cable (3.3ft / 1m)		
Measurements:	Depth: 3.3 inches (83 mm)	Height: 1.7 inches (44 mm) – with standoffs	

SYSTEM REQU

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Width: 3.8 inches (97 mm)

nes (44 mm) – with stando Weight: 4.1 oz