



USB-C to Gigabit Network Adapter with Power Delivery Port

Gigabit (10/100/1000 Mbps) Ethernet port, Power Delivery up to 60 W (20 V / 3 A), Black

Part No.: [153454](#)

EAN-13: 0766623153454 | UPC: 766623153454

USB-C to Gigabit Network Adapter with Power Delivery (PD) Port - Gigabit network speeds and power for connected devices

USB-C Power Delivery

Since smaller laptops and notebooks dropped the Ethernet port, you need an external adapter for a wired Ethernet connection. This Ethernet Adapter gives you Gigabit speeds and power to all the devices in your setup. If your device has a broken internal network card, this adapter will get you back on the network in no time. The included PD port lets you charge your device without needing an extra USB-C port. All devices in the setup receive up to 60 W of power.

Fast Network Connectivity

This Gigabit Ethernet Adapter has a fully auto-sensing Gigabit LAN port that is capable of delivering a peak performance of 2 Gbps in full-duplex mode. It provides exceptional performance for everyone who requires an ultra-fast and wired network connection.

Portable design

This compact adapter takes up little space, so you can add it to your work area without adding clutter. Plus, you can add it to all your workspaces for authorized network access right away. When it's time to leave one workspace, you unplug it and add it to your bag. When you're at the next, connect it to your

setup, and you're on the network with a super-fast wired-Ethernet connection.

Features:

- Adds a 1GBASE-T Ethernet port to any USB-C-enabled device
- Supports Power Delivery up to 60 W (20 V / 3 A)
- Supports USB Power Delivery (PD) function up to 60 W; requires an external PD charger – available from Manhattan
- Supports full-duplex flow control
- Supports jumbo frames up to 9K bytes
- Thunderbolt 3 compatible
- Plug and play; requires no external power supply
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot and strain relief
- Lifetime warranty

Specifications:

Standards and Certifications

- USB 3.2 Gen 1
- PD 3.0
- 10/100/1000 Mbps
- CE
- FCC
- RoHS2
- WEEE
- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3ab

Connections

- USB type C, 24-pin, male
- RJ45 female
- Power Delivery USB-C port

Chipset

- Realtek - RTL8153

Physical

- 32-AWG cable gauge
- Mylar and aluminum shielding
- Thermal plastic casing
- Dimensions: 60 x 40 x 16 mm (2.36 x 1.57 x 0.63 in.)
- Cable length: 19.5 cm (7.67 in.)
- Weight: 31.76 g (1.12 oz.)

- Shielded
- Housing: ABS plastic

Operating Environment

- Operation Temperature: 0 – 50°C (32 – 122°F)
- Storage Temperature: -40 – 85°C (-40 – 185°F)
- Humidity (noncondensing): 0 – 96%

System Requirements

- Windows XP/Vista/7/8.1/10
- Mac 9.x/10.x or above
- Android

Package Contents

- USB-C to Gigabit Network Adapter with Power Delivery Port
- Quick Instruction Guide



