

# **USB 3.1 Hub & Gigabit Ethernet Adapter**

No.: 43249



#### Description

- Provides three USB 3.1 Type A ports and a Gigabit Ethernet interface
- Supports USB 3.1 SuperSpeed 5Gbps data transfer rates
- Compatible with USB Type C equipped Windows computers
- Thunderbolt 3 compatible
- 2 year warranty

Ideal for use with Ultrabook's and tablets which do not feature wired network connectivity and may only offer a limited number of US ports, this USB 3.1 adapter gives you quick and easy access to a wired Gigabit LAN connection as well as three additional USB 3.1 Type A ports, perfect for connecting additional USB peripherals, all from a single Type C port.

With its small size and lightweight design this USB adapter is easy and convenient to carry, and because it is powered by the USB Bus no power adapter is required as standard.

## **Package Contents:**

USB 3.1 Hub & Gigabit Ethernet Adapter with fixed 26cm USB Type C cable User Manual

#### **Technical details**

## Connectors

- Host Connection: USB 3.1 Type C Male
- Network Connection: RJ45 Female
- USB Peripheral Connection: 3 x USB 3.1 Gen 1 Type A Female

## **Specifications**

- USB Data Transfer Rate: SuperSpeed 5Gbps, backwards compatible with USB 2.0 and USB 1.1
- Supports all USB 3.0 power saving modes
- Supports Suspend and Remove Wakeup Function (via link-change, Magic Packet Microsoft wakeup frame)
- Compliant with: IEEE 802.3/802.3u/802.3ab (10Base-T/100Base-T and 1000Base-T), IEEE802.3az (Energy Efficient Ethernet)
- Data Transfer Rates: Ethernet 10Mbps, Fast Ethernet 100Mbps and Gigabit Ethernet 1000Mbps (Half/Full Duplex) with aut negotiation
- Supports IEEE 802.3x flow control at full duplex mode and back pressure at half duplex mode

- Supports IEEE 802.1Q VLAN tagging
- Supports Jumbo frame up to 4KB
- Supports IPv4/IPv6 pack Checksum
- Chipset: AX88179 (LAN), VL813 (Hub)
- Humidity: 40% 50%
- Operating Temperature: 0°C 70°C (32°F 158°F)
- Storage Temperature: -10°C 55°C (14°F 131°F)

# Miscellaneous

- Colour: Black
- Dimensions: (housing): 110x30x20mm (4.33x1.18x0.79in)

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