



User Manual

USB-A to 2.5G Ethernet Adapter

Y10A330-B1

Congratulations

Thank you for purchasing this premium Rocstor product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

Introduction

Rocstor introduces a high-performance, cost-effective solution: the USB-A to 2.5Gbps Ethernet Adapter. This device allows your USB-A supported host PC to seamlessly access fast Ethernet networks by connecting to the RJ45 port.

Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the packaging:

- Main Unit x1
- User Manual

Operation

1. Connect USB host PC to USB-A port of this product
2. Connect Gigabit Ethernet port of this product to Ethernet Router with an Ethernet cable
3. Automatically or manually set IP address of computer

Specification

Input / Output Connector	
Input	USB-C Male x1
Output	RJ45 x1
Physical	
Weight	
Size	
Warranty	
Limited Warranty	2 Years
Environmental	
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to 70°C (14°F to 158°F)
Storage Humidity	5% to 90% RH (no condensation)
Power Consumption	
Voltage	4.75V~5.25V
Standby Power	<60mA (When Ethernet cable is not connected)
Normal Operating Power	<250mA 10/100/1000/2500Mbps
Regulatory Approvals	
Certifications	FCC, CE
Accessory Adapter	
User Manual	English Version

Upstream:

USB Male (Connect to a host computer)

- Supports USB-A input and 2.5Gbps RJ45 output
- Supports twisted pair crossover detection and auto-correction
- USB bus power (no external power supply)



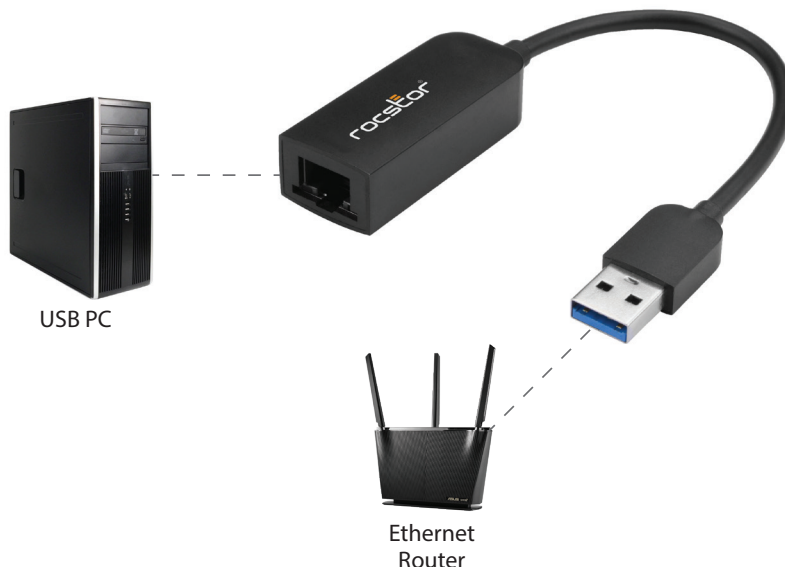
Downstream:

RJ45 X1

- Supports Gigabit Ethernet, 10M/100M/1000M
- Support WOL (Wake-On-LAN), Full Duplex flow (10M/100M/1G/2.5G Rate), Auto-Negotiation
- Supports Operating system for computers: Windows: Windows 7, Windows 8, Windows 10, Windows Vista, Windows XP (32/64bit). Mac: Mac OS X 10.6 to 10.12.5



Note: If driver software installation is required (Realtek Gigabit Ethernet USB 3.0 Driver), please download from below official website: <https://www.realtek.com>



Support

Technical support is available to all the registered users of Rocstor products.

Technical Support / RMA
Hours: 9:00 am - 5:00 pm PST

Monday to Friday (except holidays)

Tell: +1 (818) 727-7000 (National and international)

Fax: +1 (818) 875-0002

Email: support@rocstor.com

⚠ Safety Information:

WARNING:

Please follow these safety instructions. Failure to do so may result damages or injury. It is normal that the device becomes very warm during use.

Please note that:

Continuous contact with warm surfaces for extended time may cause discomfort or injury. In order to reduce the possibility of overheating or heat-related injuries, always allow needed ventilation around the device and use care when handling it. Avoid instances where your skin is in extended contact with the device when plugged into the host computer. It is not recommended to sleep with the device when plugged into a host computer. Avoid placing the device under a pillow, blanket, or your body when connected to a host computer. If you have a medical condition that affects your ability to detect heat against the body, extra care should be used. Never use the device in locations with water, such as a sink, bathtub, or shower stall. Never connect or disconnect the device with wet hands.



Warranty Information

Warranty Information

This product is backed by a (2) two-year warranty. Rocstor warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. Rocstor does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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