

# USB 3.2 Gen1 TO 2.5G ETH

From Waveshare Wiki

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## Overview

This USB 3.2 Gen1 to 2.5G Ethernet wired Internet converter incorporates Realtek original high-performance controller RTL8156B, with features including multi-system compatibility, driver-free, plug-and-play, supports systems like Windows, macOS, Linux, Android, and so on.

Easily providing wired 2.5Gbps and 1000/100/10Mbps Ethernet connection for devices which has no Ethernet port or broken NIC, fast data rate, low latency, stable performance, smooth experience for gaming or HD movies.

### USB 3.2 Gen1 TO 2.5G ETH



(<https://www.waveshare.com/usb-3.2-gen1-to-2.5g-eth.htm>)

Gigabit ETH

## Specification

- CONTROLLER: RTL8156B
- ETH PORT: RJ45 Ethernet port
- USB: USB 3.2 Gen1 (data rate will be downgraded while connecting with a USB 2.0 port)
- NETWORK STANDARD: 10/100/1000Mbps and 2.5Gbps
- SYSTEM SUPPORT: Windows, macOS, Linux, Android

- STATUS INDICATORS: the green light keeps on, the yellow light keeps blinking

## Dimensions



(/wiki/File:USB-3.2-Gen1-TO-2.5G-ETH-details-size.jpg)

## Resource

- Driver ([https://www.realtek.com/Download/List?cate\\_id=585](https://www.realtek.com/Download/List?cate_id=585))

## Support

### Technical Support

If you need technical support or have any feedback/review, please click the **Submit Now** button to submit a ticket, Our support team will check and reply to you within 1 to 2 working days. Please be patient as we make every effort to help

Submit Now (<https://service.waveshare.com/>)

you to resolve the issue.

Working Time: 9 AM - 6 PM GMT+8

(Monday to Friday)

*Retrieved from "[https://www.waveshare.com/w/index.php?title=USB\\_3.2\\_Gen1\\_TO\\_2.5G\\_ETH&oldid=87755](https://www.waveshare.com/w/index.php?title=USB_3.2_Gen1_TO_2.5G_ETH&oldid=87755)  
([https://www.waveshare.com/w/index.php?title=USB\\_3.2\\_Gen1\\_TO\\_2.5G\\_ETH&oldid=87755](https://www.waveshare.com/w/index.php?title=USB_3.2_Gen1_TO_2.5G_ETH&oldid=87755))"*

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