

INTRODUCTION

This USB Gigabit Ethernet dongle is designed to offer a fully integrated, cost effective and reliable solution to users without or would like to have an extra Gigabit Ethernet interface in their laptop or notebook system.

It is easy to install, just load the driver and plug the USB Gigabit Ethernet dongle to any USB port. No need to open the computer case!

FEATURES AND SPECIFICATION

- Capable of USB3.0 Super-Speed data transfer rate.(*)
- Fully compliant with USB Specification Rev. 3.0 (*), USB Specification Rev. 2.0 and 1.1
- Supports 10BASE-T, 100BASE-TX, and 1000BASE-T with auto-negotiation
- Fully compliant with IEEE 802.3/802.3u/802.3ab/802.3az (Energy Efficient Ethernet) specification
- Support full duplex operation with IEEE 802.3x flow control and half duplex operation with back- pressure flow control
- Supports 4 KB jumbo frame
- Supports IEEE 802.1q VLAN tagging
- Supports Windows 8 / 7 / Vista / XP 32- / 64-bit OS, MAC OS 10.6, 10.7 and 10.8
- USB Bus-Powered
- (*) LED indicators for different status as below:

Status LED	1000Mbps	100Mbps	10Mbps	No Ethernet connection
Activity	ON (blink)	ON (blink)	ON (blink)	OFF
Speed	ON	OFF	OFF	OFF

DRIVER INSTALLATION

Installing Driver for Windows 8 / 7 / Vista / XP 32- / 64-bit:

1. Start Windows and insert the driver CD into the CDROM drive, assume driver D.
2. Plug in the dongle to your computer, and Windows will automatically detect it.
3. Follow the driver installation wizard, and browse to the following folder on the driver CD according to your operating system:
 - Windows 8 32-bit
D:\ASIX\AX88179\Win8\32bit

- Windows 8 64-bit
D:\ASIX\AX88179\Win8\64bit
- Windows 7 32-bit
D:\ASIX\AX88179\Win7\32bit
- Windows 7 64-bit
D:\ASIX\AX88179\Win7\64bit
- Windows Vista / XP 32-bit
D:\ASIX\AX88179\XP\32bit
- Windows Vista / XP 64-bit
D:\ASIX\AX88179\XP\64bit

Or you may also double click setup.exe to start the driver installation in "setup folder" under the corresponding folder of each operation system.

4. Follow the on-screen instructions until the driver is installed completely..

Installing Driver for MAC:

1. Start MAC computer and insert the driver CD into the CDROM drive.
2. Browse for \ASIX\AX88179\MAC and then double click to run AX88179.dwg inside the CD.
3. Execute the AX88179 installer inside the pop-up window.
4. Follow the driver installation wizard, and the MAC computer should be rebooted automatically after the process complete.
5. Plug in the dongle to your computer, and it can be used now.

UPDATING DRIVERS

The latest drivers and last-minute change to this document are available on this website:

<http://www.drivers-download.com>

Search for the Download Code **DL-0376102** from "Drivers Search".

IMPORTANT NOTE

In-case of a high electrostatic discharge and fast transient disturbance from the power source, you may need to reset the USB 3.0 Gigabit Ethernet dongle manually by unplugging the Ethernet dongle from the USB port for few seconds before plugging it again.

() Only for the USB 3.0 version gigabit ethernet product.*

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