



AXAGON



[WWW.AXAGON.EU](http://WWW.AXAGON.EU)

PN: ADE-XA

EAN: 8595247902870

# AXAGON **ADE-XA**

## USB2.0 FAST **ETHERNET** 10/100 mini uni

The compact **AXAGON ADE-XA** adapter easily converts the USB 2.0 port to the Fast Ethernet 10/100 Mbit port. Besides wide compatibility, the network card offers also advanced features including IPv4/IPv6 checksum engine to reduce CPU loading by checksums, crossover detection and autocorrection, or support for various Wake-on-LAN modes.

Thanks to its simple installation, the USB - Ethernet adapter easily extends your computer by the missing RJ-45 network connector, adds another network card or replaces the original defunct network connection. The support for all current versions of Windows, MacOS, Linux, and Android operating systems allows it to be used for nearly any desktop, laptop or ultrabook, and even some tablets.

### INPUT

- interface USB 2.0 / USB 1.1
- rate 480 / 12 / 1.5 Mbit/s (high / full / low speed)
- connector USB Type A male on the cable
- cable 8 cm, permanently connected

### OUTPUT

- interface Ethernet
- rate 10/100 Mbit/s
- connector RJ-45
- compatibility IEEE 802.3u 100Base-TX
- compatibility IEEE 802.3 10Base-T

### SUPPORTED FEATURES

- Virtual LAN yes (IEEE 802.1Q VLAN tagging & 2 VLAN ID filtering)
- Wake on LAN yes (incl. AMD Magic Packet, Microsoft Wake-up frame)
- Plug and Play yes
- Hot Plug yes

### DALŠÍ VLASTNOSTI

- indication red LED - connection to the power supply (permanently on)
- blue LED - connection to the network (permanently on), data transmission (flashes)
- chipset ASIX AX88772B
- dimensions 60 x 20 x 19 mm
- weight 20 g (incl. USB cable)

### POWER SUPPLY

- on the bus (USB bus power)

### OS SUPPORT

- MS Windows 10 / 8.1 / 8 / 7 / Vista / XP (all 32- and 64-bit versions)
- MS Windows Server 2016 / 2012 / 2008 / 2003 (all 32- and 64-bit versions)
- Mac OS X 10.x and higher
- Linux kernel 2.6.x and higher
- Android all versions (! – verify support at the Android device manufacturer)

