

ADE-XR USB 2.0 FAST ETHERNET

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 5 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
Wake on LAN yes
Plug and Play yes
Hot Plug yes

Other features

indication green LED - connection to the 100Mbi network (permanently on)

indication green LED - data transmission (flashes)

indication green LED - connection to the power supply (permanently on)

chipset Realtek RTL8152 dimensions 72 x 27 x 16.5 mm

weight 23 g

Power supply

on the bus yes (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 10.6 and higher Linux kernel 2.6.x and higher

Android all versions (! - verify support at the Android device manufacturer)

DATASHEET



PN: **ADE-XR** EAN: **8595247904430 WWW.AXAGON.EU**

The compact AXAGON ADE-XR adapter easily converts USB 2.0 port to Fast Ethernet 10/100Mbit port.

The network card offers a wide compatibility and also full range of features like IPv4/IPv6 checksum engine to reduce CPU loading, crossover detection and auto-correction, TCP large send offload, various modes of the Wake-on-LAN feature or advanced Power Management features.

In modern operating systems like Windows 8.1 and above, the USB adapter allows easy automatic installation without need for an Internet connection.

The USB Ethernet adapter easily extends your computer by the missing RJ-45 network connector, adds another network card or replaces the original broken network connection.

The support for all current versions of Windows, Mac OS X, Linux allows it to be used for any desktop computer, laptop or ultrabook. This adapter with a suitable reduction* also allows the internet connection via an Ethernet cable for some Android phones and tablets.





