ComX Computers
Product Specification Sheet

U236-000-R

Eaton Black USB 2.0 Ethernet NIC Adapter

Product Overview

Eaton U236-000-R USB 2.0 Ethernet NIC Adapter - 10/100 Mbps, RJ45, Black



Specifications

Overview:

Connects your USB-enabled computer or laptop to a 10/100 Mbps Ethernet network without installing an internal Ethernet card.

Features:

- Connects you to a wired Ethernet network when Wi-Fi is weak or unavailable
- Supports USB 2.0 speeds to ensure efficient data transfers
- Sustains full 10/100 Mbps network speeds for fast Ethernet browsing
- Works with most laptops and PCs running Windows, Mac or Linux
- USB 2.0 Ethernet adapter powered via USB, so no external power supply is required

Connects Your USB Device to a Wired Ethernet Network without an Internet Card Installed
This USB to Ethernet adapter allows you to instantly connect your computer, laptop, tablet or other USB-compatible device to a wired 10/100 Mbps Ethernet network, even if your device has no NIC (Network Interface Controller) installed. The adapter is a more convenient, less expensive way to go online than opening your device and installing an internal Ethernet card.

Plug and Play with No Power Supply Needed
This USB 2.0 Ethernet adapter offers access to an Ethernet network when Wi-Fi is unavailable or when a wired connection offers faster speeds. Just connect the built-in USB cable to your device's USB port (which also powers the adapter), and wait for the installation process to finish (you may have to reboot your computer). Then, connect the RJ45 port to a LAN port using a Cat5e/6 network cable (such as N201-Series Cat6 UTP patch cable, sold separately). The adapter works with Windows, Mac and Linux operating systems. It is backward compatible with USB 1.1 devices.

Delivers Full Ethernet Performance
The compact USB to Ethernet adapter supports full 10/100 Mbps network speeds and USB 2.0 speeds, allowing you to transfer data quickly and stream audio and video. It's compliant with IEEE 802.3, 802.3u, 802.3ab and 802.3az standards. It supports full duplex with IEEE 802.3x flow control and half duplex with backpressure flow control. LEDs indicate successful

data transfers.

System Requirements:

- IBM-compatible Pentium PC or Mac with 233 MHz or faster
- 64 MB RAM or more
- Computer or laptop with USB port
- Windows (through 10), Mac (through 10.10/10.11) or Linux Kernel (2.6.14 and later) OS

Specifications:

© 2023 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	U236-000-R
OVERVIEW	
UPC Code	37332163127
Technology	Cat5/5e; Cat6; USB 2.0 (High Speed)
INPUT	
Bus Powered	Yes
Product Length (in.)	7.5
POWER	
Power Consumption (Watts)	0.75
PHYSICAL	
Color	Black
Material of Construction	ABS, PVC
Cable Jacket Rating	VW-1
Unit Packaging Type	Box
Unit Weight (kg)	0.02
ENVIRONMENTAL	
Operating Temperature Range	32 degrees to 158 degreesF (0 degrees to 70 degreesC)
Storage Temperature Range	14 degrees to 176 degreesF (-10 degrees to 80 degreesC)
Relative Humidity	10% to 90 % RH, Non-Condensing
BTUs	2.6 BTU/Hr
COMMUNICATIONS	
Network Compatibility	100 Mbps (Fast Ethernet)
IEEE Standards Supported	802.3; 802.3ab; 802.3az; 802.3u; 802.3x
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	RJ45 (FEMALE)

Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
Driver Required	Yes
Recommended Category Cable	Cat5/Cat5e/Cat6 Cables
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/U236-000-R-Eaton-Black-USB-2-0-Ethernet-NIC-Adapter-p-291336.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-18 02:21:30.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.