

UEH4102

Aten 4-Port USB 2.0 Cat 5 Extender over LAN

Product Overview

Aten UEH4102 4-port USB 2.0 CAT5 extender over LAN, Up to 100m between extender and Switch



Specifications

Overview:

4-Port USB 2.0 Cat 5 Extender over LAN**UEH4102**

- Extends USB transmission over a Gigabit Ethernet Local Area Network (LAN)
- ExtremeUSB - supports transparent USB 2.0 signals and true plug-and-play (no software or drivers required)
- Pre-paired networked configuration through MAC Address for simple installation. No pairing action required
- Up to 100m between extender and switch and between switches over CAT 5e/6/7 cables

Features:

- Extends USB transmission over a Gigabit Ethernet Local Area Network (LAN)
- ExtremeUSB - supports transparent USB 2.0 signals and true plug-and-play (no software or drivers required)
- Pre-paired networked configuration through MAC Address for simple installation. No pairing action required
- Supports automatic connection link between Local and Remote units through DHCP
- Up to 100m between extender and switch and between switches over CAT 5e/6/7 cables
- Operates with all USB peripherals - flash drives, keyboards, mice, webcams, interactive whiteboards, and more
- Works with all major operating systems: Windows, OS X, and Linux

The UEH4102 4-port USB 2.0 Extender over LAN incorporates patented ExtremeUSB technology that enables users to extend beyond the standard 5 meter cable limit for USB peripheral devices.

UEH4102 provides true USB 2.0 extension at up to 480 Mbps across a Gigabit Ethernet Local Area Network (LAN). The Local and Remote units are pre-paired with each other through MAC address - no pairing action required during installation.

A true plug-and-play solution, the UEH4102 is compatible with all leading operating systems, and supports all USB peripherals, such as keyboards, mice, interactive white boards, flash drives, hard drives, audio devices, web cameras and any other USB device. The UEH4102 harnesses the full capability of the USB 2.0 standard that provides a durable, reliable and high-quality data communication.

Package Contents

- 1x UEH4102L 4-Port USB 2.0 Cat 5 Extender over LAN (Local unit)
- 1x UEH4102R 4-Port USB 2.0 Cat 5 Extender over LAN (Remote unit)
- 1x Power Adapter
- 1x USB 2.0 Type-A to Type-B Cable
- 1x User Instructions

Specifications:

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Specifications

Product Code	UEH4102
Function	UEH4102L
Connectors	
USB Port	1 x USB Type B Female
Link	1 x Gigabit Ethernet Female
Power	N/A
USB Specification	USB 2.0 High/Full/Low Speed
USB Devices Supported	N/A
Power Consumption	DC5V:15WBTU

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Product Specification Sheet

Network Protocol	10/100/1000BASE-T Ethernet (recommend 1000BASE-T Ethernet for best performance)
Environmental	
Storage Temperature	-20 degrees - 70 degreesC
Humidity	0 - 80% RH, Non-condensing
Operating Temperature	0 degrees - 50 degrees C
Physical Properties	
Weight	0.19 kg (0.42 lb)
Housing	Metal
Dimensions (L x W x H)	10.00 x 7.60 x 2.60 cm
	(3.94 x 2.99 x 1.02 in.)
Function	UEH4102R
Connectors	
USB Port	4 x USB Type A Female
Link	1 x Gigabit Ethernet Female
Power	1 x DC Power Jack
USB Specification	USB 2.0 High/Full/Low Speed
USB Devices Supported	4 USB Devices
Power Consumption	DC5V:15WBTU
Network Protocol	10/100/1000BASE-T Ethernet (recommend 1000BASE-T Ethernet for best performance)
Environmental	
Storage Temperature	-20 degrees - 70 degreesC
Humidity	0 - 80% RH, Non-condensing
Operating Temperature	0 degrees - 50 degrees C
Physical Properties	
Weight	0.19 kg (0.42 lb)
Housing	Metal
Dimensions (L x W x H)	10.00 x 7.60 x 2.60 cm
	(3.94 x 2.99 x 1.02 in.)

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/UEH4102-Aten-4-Port-USB-2-0-Cat-5-Extender-over-LAN-Buy-p-265277.php>

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Product Specification Sheet

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