

# USB-A male to Gigabit Ethernet Cable with 5m

**User Manual** 



Part Number: MP015555

Newark.com/multicomp-pro Farnell.com/multicomp-pro sg.element14.com/b/multicomp-pro





### **Dear Customer**

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

#### 1. Introduction

This is a USB-A to Gigabit Ethernet Cable with 5m enables your USB-A supported host PC to get access to a fast Ethernet network by connecting the Gigabit Ethernet port. The Ethernet port can connect to Router, Wall outlet, Ethernet Switch, etc.

## 2. Features

- · Support USB-A and Gigabit Ethernet port
- Support USB 3.2 Gen 1 and USB 2.0 high speed/fast speed
- · Support 10/100/1000Mbps bandwidth
- · Support USB-A plug and play, hot swap
- · USB bus power (no external power supply)
- · Support Wake-On-LAN
- Support pair swap/polarity/skew correction/Crossover Detection & Auto-Correction to enhance product compatibility and reliability
- Support Full Duplex flow control (IEEE 802.3x)
- Fully compatible with IEEE 802.3, IEEE 802.3u, and IEEE 802.3ab
- · Support IEEE 802.1P Layer 2 Priority Encoding
- Support IEEE 802.1Q VLAN tagging
- Support IEEE 802.3az-2010 (EEE)
- Support power saving during power down or link power down
- · Transmit or Receive on-chip buffer support, it can temporarily store data packets and maintain stable data transmission
- · Cable Length: 5m
- OD: 4.2mm, 32AWG
- Support Mac OS & Windows system

#### 3. Specifications

# Inputs/Output Connector

Input : USB-A Malex1

Output : Gigabit Ethernet Malex1

**Bandwidth** 

Bandwidth : Max 1Gbps

**Physical** 

Weight : 127g Length : 5m

Warranty

Limited Warranty : 1 Year





**Environmental** 

Operating Temperature : 0°C to +45°C

Operating Humidity : 10% to 85 % RH (no condensation)

Storage Temperature : -10°C to +70°C

Storage Humidity : 5% to 90 % RH (no condensation)

**Regulatory Approvals** 

Certifications : FCC, CE

**Accessories Adapter** 

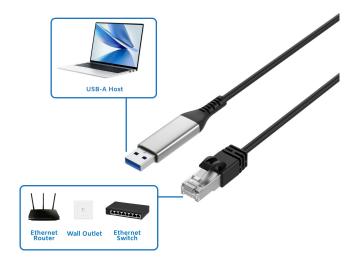
User Manual : English Version

## 4. Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the shipping carton:

- Main unit x1
- User Manual x1

## 5. Connection Diagram



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