TRENDnet®

USB

USB to Gigabit Ethernet Adapter
TU2-ETG (v2.0R)

The TU2-ETG is a USB to Gigabit Ethernet Adapter that allows you to instantly connect to a 10/100/1000 Mbps network from a USB enabled desktop or Notebook PC. Compliant with USB 2.0 and backwards compatible with the USB 1.0 and 1.1, you can share files and printers and also gain access to broadband internet to explore valuable resources on the web.

PRODUCT OVERVIEW

• Connect your laptop or PC at Gigabit speeds

• Quickly share data, music, movies and more

• Compact design is ideal for on the go professionals

FEATURES

• Compliant with USB 2.0 and 1.1 specifications

• Compliant with IEEE 802.3, 802.3u and 802.3ab standards

• Auto-Negotiation and Auto-MDIX Gigabit port

• Supports both full-duplex and half-duplex operations

• Supports suspended mode and hibernate mode to remotely wake-up through link-up or magic packet

• Compliant with Windows 7 (32/64-bit), Vista (32/64-bit), XP (32/64-bit)

• Supports IPv6

• Powered by USB port, no external power adapter required

• Diagnostic LEDs

• 3-Year Limited Warranty
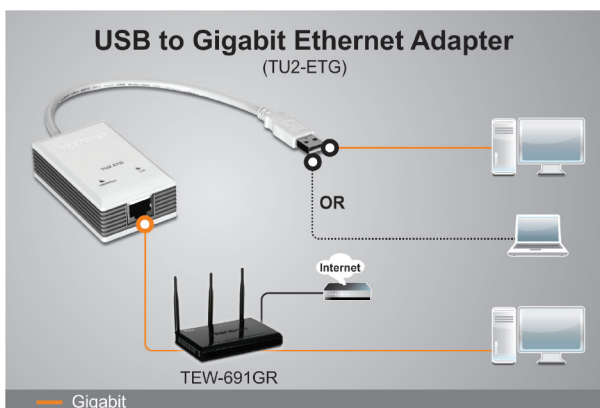
SPECIFICATIONS

HARDWARE	
Standards	• USB 2.0, 1.1, 1.0 • IEEE 802.3: 10Base-T • IEEE 802.3u: 100Base-TX • IEEE 802.3ab: 1000Base-T
Data Transfer Rate	• Ethernet: 10/20 Mbps (half / full-duplex) • Fast Ethernet: 100/200 Mbps (half / full duplex) • Gigabit: 2000 Mbps (full-duplex)
Embedded Buffers	• 20 KB SRAM for RX packets buffering • 20 KB SRAM for TX packaging buffering
Supported OS	• Windows 7 (32/64-bit), Vista (32/64-bit), XP (32/64-bit) • Mac OS X 10.4 – 10.6
LEDs	• 1000 Mbps (green), Link (green)
Power	• Bus-Powered
Power Consumption	• 131 mA
Power Management	• Suspend mode • Wake on LAN
Dimension	• Unit: 77 x 46 x 24 mm (3.0 x 1.8 x 0.9 in.) • Cable: 258 mm (10.2 in.)
Weight	• 60 g (2.1 oz.)
Temperature	• Operating: 0° C~ 70° C (32° F~ 158° F) • Storage: -10° C~ 80° C (14° F~ 176° F)
Humidity	• Max 85% (non-condensing)
Certifications	• CE, FCC

NETWORKING SOLUTIONS

USB to Gigabit Ethernet Adapter (TU2-ETG)

TEW-691GR

— Gigabit

PACKAGE CONTENTS

TU2-ETG

Quick Installation Guide

CD-ROM (Driver and User's Guide)

RELATED PRODUCTS

TU2-ET100	USB to 10/100 Mbps Adapter
TU2-EX5	USB Extender Cable
TU2-EX12	12-Meter USB 2.0 Extension Cable

CONTACT INFORMATION

TRENDnet®

20675 Manhattan Place,Torrance, CA 90501 USA
Tel: 1-310-961-5500
Fax: 1-310-961-5511
Web: www.trendnet.com
Email: sales@trendnet.com
1-888-326-6061