



8-Port Desktop Unmanaged Gigabit Ethernet Switch

Expand your networking



Store-and-forward



Easy to use



BRIEF INTRODUCTION ❖❖

Tenda's 8-Port Gigabit Switch G1008D is a cost effective networking solution for growing business and adding multimedia applications. it can expanding your networking immediately with its (8) 10/100/1000M Base-T port. All the ports, supporting Auto MDI/MDIX, can either connect to the Gigabit terminal or uplink to the backbone network. On the basis of reserving former 10/100M network layout, you can greatly enhance your PC's transmission rate by replacing With Gigabit Switch. It is favorable Gigabit Switch.

PRODUCT FEATURES ❖❖

- ▶ Complies with IEEE802.3, IEEE802.3u, IEEE802.3ab Ethernet standards and supports 10/100/1000Mbps speed rate transmission modes;
- ▶ Supports NWA Auto-Negotiation function, auto detect transmission rate and duplex models, UPnP;
- ▶ Offers 5 10/100/1000Mbps Auto-Negotiation RJ45 ports and supports Auto MDI/MDIX to simplify network fragment and maintain network ;
- ▶ Supports IEEE802.3x full-duplex flow control and half-duplex backpressure;
- ▶ Adopts store-and-forward mode, supports MAC Address studying automatically flow control

WHAT THIS PRODUCT DOES

To deliver a high performance features and compact enough placed to anywhere in your home and office.

BENEFITS

- ❖ Simple solution for expanding your networking;
- ❖ Cost effective solution for small and medium business;
- ❖ Space saving design and installation options;
- ❖ Easy to install and use;
- ❖ High speed and excellence performance;

TECHNICAL SPECIFICATIONS

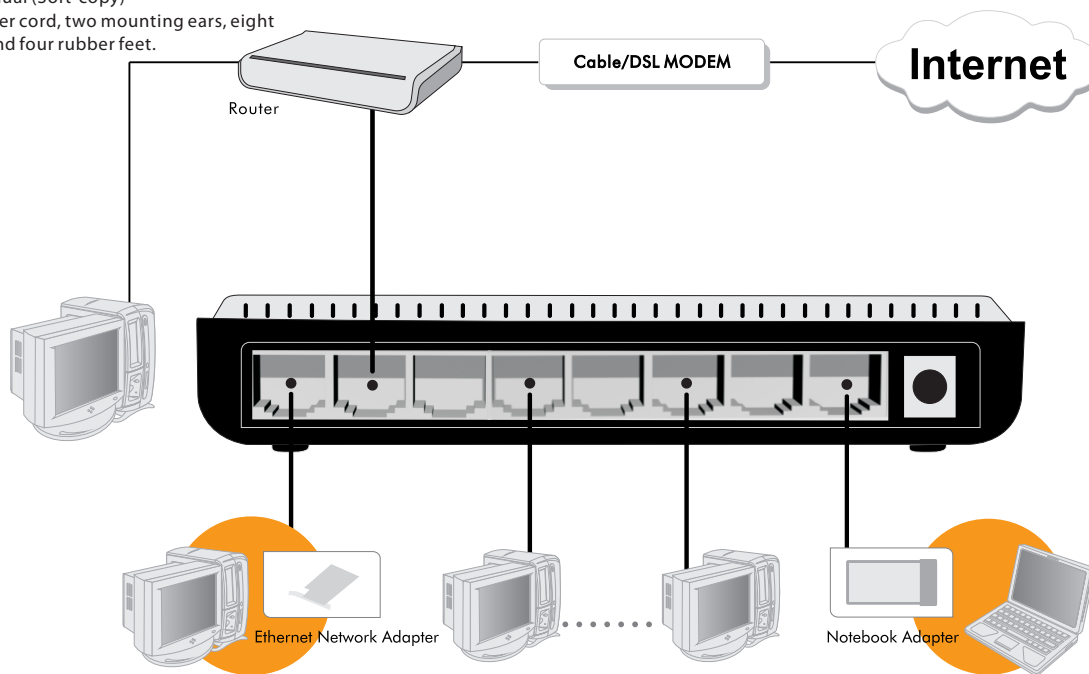
Protocols and Standards	IEEE802.3, IEEE802.3u and IEEE802.3ab,IEEE 802.3x
Interface	8 RJ-45 ports and 10/100/1000Mbps per port
Power Supply	AC9V 1200mA 220V
MAC Address Table Size	8K
Backplane Bandwidth	10 Gbps
Transmission Method	Store-and-Forward
Transmission Media	10Base-T: Cat.3 or 3e UTP; 100Base-TX: Cat.5 UTP; 1000Base-T: Cat.5e UTP;
Operating Temperature	32 to 104°F (0 to 40°C)
Operating Humidity	10 to 90% Noncondensing
Storage Temperature	-40 to 158°F (-40 to 70°C)
Storage Humidity	5 to 90% Noncondensing
Dimension (WxDxH)	172mmx110mmx 30mm (6.8"x4.3"x1.2")
Housing Material	Plastic
Gross Weight	0.94Kg
Certificate	CE, RoHS

PACKAGE CONTENTS

- ❖ G1005D 5-Port Desktop Unmanaged Gigabit Ethernet Switch
- ❖ User Manual (Hard-copy)
- ❖ User Manual (Soft-copy)
- ❖ One power cord, two mounting ears, eight screws and four rubber feet.

MINIMUM REQUIREMENTS

- ❖ Internet Explorer 5.5 or Firefox 1.0
- ❖ Network Adapter



Model No.:G1008D

● **Obligation-free statement**

The maximum performance for wireless is derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions. Check the product package and contents for specific features supported. Specifications are subject to change without notice.

● **Copyright statement**

Tenda is the registered trademark of Shenzhen Tenda Technology Co., LTD in CHINA and certain other countries. Copyright © 2007 Shenzhen Tenda Technology Co., LTD All rights reserved. Other brands and product name are trademarks or registered trademarks of their respective holders.

● **Contact us**

Shenzhen Tenda Technology Co., Ltd.
 Address:Tenda Industrial Park, No. 34-1, Shilong Rd.,Shiyuan Town,
 Bao'an District, Shenzhen, P.R. China 518108
 Tel: 0086.755.2765.7180 Fax: 0086.755.2765.7178
 E-mail: sales@tenda.com.cn Http: www.tenda.cn