

6X Speed of 54Mbps
Wireless Access Point

b/g **WiFi n** compatible

No.1
China's
Leading WLAN Manuf-
acturer and exporter
Tenda



Wireless-N Access Point

Maximum Speed up to 300Mbps



Power over Ethernet Supported



Multiple Working Modes



BRIEF INTRODUCTION ❖❖❖

Equipped with the latest MIMO technology, W300A High Speed Wireless N Access Points delivers up to 300Mbps speed while backward compatible with wireless b/g devices. It is ideal network solution for small offices and families to surf Internet, enjoy streaming HD movies and music and share big files and digital photos from multiple PCs at the same time. It upgrades your current wireless network from 54Mbps to 300Mbps and provides greater coverage than wireless G.

PRODUCT FEATURES ❖❖❖

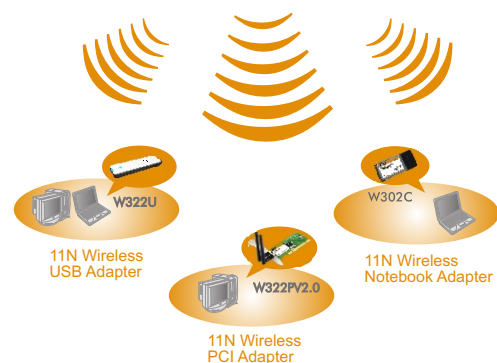
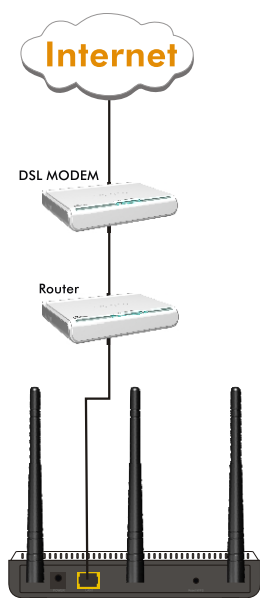
- ▶ Up to 300Mbps Downloading and Uploading
- ▶ WPS (PBC and PIN) Encryption for Simply Network Security
- ▶ Power over Ethernet Supported
- ▶ Easy Management with Web Browser, SNMP and Telnet

WHAT THIS PRODUCT DOES

Deploy a high speed and robust wireless network even in areas where power outlets are not readily available with PoE technology

BENEFITS

- Multiple Operation Modes: wireless AP, Repeater, P2P, P2MP and wireless client
- High performance connectivity with a maximum speed of 300Mbps
- Backward compatible with wireless b/g devices
- High Security features with WPA/WPA2 and WEP



TECHNICAL SPECIFICATIONS

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, SNMP, IEEE802.11b, IEEE802.11g, IEEE802.11n
Connection type	N/A
Encryption mode	64/128bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK
Max. Wireless Speed	Up to 300Mbps
Frequency	2.4GHz~2.5GHz
Interface	1 10/100/1000Mbps Auto-negotiation RJ45 port, 1 Power Port
Buttons	Reset, WPS
Antenna	3 detachable external omni-directional antennas (3dBi)
Power Rating	DC 12V, 1A
Operating Temperature	0°C ~ 40°C
Operating Humidity	10% ~ 90% RH non-condensing
Storage Temperature	-40 to 70°C
Storage Humidity	5% ~ 90% RH non-condensing
Dimension (WxDxH)	160mmx102mmx30mm (6.3"x4.0"x1.2")
Gross Weight	0.73Kg
Certificate	CE, RoHS

PACKAGE CONTENTS

- W300A Wireless-N Access Point
- Power Adapter
- Quick Installation Guide
- CD-ROM (User Guide included)

MINIMUM REQUIREMENTS

- Internet Explorer 5.5 or Firefox 1.0 Higher
- Network Adapter

Model No.: W300A