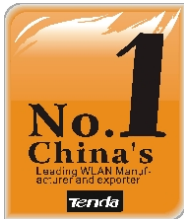


6X Speed of
54Mbps
Wireless Access Point

b/g **WiFi** n
compatible



Wireless-N ceiling-mounted Access Point

Maximum Speed up to 300Mbps



Power over Ethernet Supported



Multiple Working Modes



BRIEF INTRODUCTION ❖❖❖

Equipped with the latest MIMO technology, W301A High Speed Wireless N Access Points delivers up to 300Mbps speed while backward compatible with wireless b/g devices. It upgrades your current wireless network from 54Mbps to 300Mbps and provides greater coverage than wireless G. With Power over Ethernet feature, it can set up a wireless LAN where electrical wiring is not possible to reach.

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
- ▶ Two High Gain Internal Antennas for better transmission

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	2 internal antennas
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

- W301A 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.: W301A