



WIRELESS ROUTER BROADBAND ATLANTIS A02-RB-W301N 300M 802.11N

Description

Name

WebShare RB W301N

Product Code

A02-RB-W301N (V1.0)

Standard

IEEE 802.11b/g/n

Chipset

RaLink® MTK7620N

Interface

2 x Fast Ethernet (LAN) and 1 x Fast Ethernet (WAN)

LED

5 (2 x LAN, WAN, Wireless, PWR)

WPS/Reset

Yes (HW button) / Yes

Antenna

- 2 x 5dBi antennas

Firewall and Security

- MAC Filtering, IP Filtering, Port Filtering, URL Filtering, Port Forwarding, DMZ

Quality of Service

- Bandwidth Control based on IP/MAC

Multiple SSID

- Up to 3 SSID (each SSID uses different encryption key)
- Multiple SSIDs allow users to access different networks through a single access point

WDS

With WDS (Wireless Distribution System) mode, user can use wireless media to communicate two or more LANs through the AP with WDS mode, all of the LAN will be combined in the WDS group.

The WDS feature (up to 4 AP) makes the WebShare an ideal solution for quickly creating and extending a wireless local area network (WLAN) in offices or other workplaces, or even at hotspots.

Advanced Features

- DHCP Server
- System Log
- Dynamic DNS (DynDNS, TZO, NO-IP)
- Reboot Schedule, Wireless Schedule

Frequency Band

2.4~2.4835GHz

Radio Technology

- IEEE 802.11g/n: Orthogonal Frequency Division Multiplexing (OFDM)
- IEEE 802.11b: Direct Sequence Spread Spectrum (DSSS)

Modulations Scheme

DBPSK/DQPSK/CCK/OFDM

Media Access Protocol

CSMA/CA with ACK

Transmission Rate

Up to 300Mbps (auto-sense with auto fallback)

Security

64/128-bit WEP, WPA/WPA2 and WPA-Mixed

Transmitting Power

802.11b/g/n: up to 17 ± 1 dBm

Receiver Sensitivity

- 270M: -61 dBm@10% PER
- 135M: -65 dBm@10% PER
- 54M: -68 dBm@10% PER
- 11M: -85 dBm@8% PER
- 6M: -88 dBm@10% PER
- 1M: -90 dBm@8% PER

Number of Operational Channel

Europe (13)

Certifications

CE (Europe)

Dimensions (mm)

91x80x25 mm (without antennas)/91x80x205 mm (with antennas)

Temperature Range

- Operation: 0°C ~ 40°C
- Storage: ~ 40°C ~ 70°C

Humidity

10% ~ 90% (non Condensing)

System Requirements

- TCP/IP protocol must be installed on each PC
- Web browser, such as Microsoft Internet Explorer 5.0 or later, Netscape Navigator 6.0 or later

Package Contents

- WebShare RB WN Wireless N Broadband Router
- Power Adapter(AC-DC, 9V/0,5A)
- RJ45 CAT5 cable
- Multi-language Quick Start Guide
- 1 x Warranty Card and 1 x WEEE Card

Meta Fields

SKU : 43.1046

REGULAR PRICE : 18.89

SALE PRICE : 17