



802.11n Wireless Broadband Router **ZSR4124WE**



Features:

- High-speed Wireless-N Networking
For your computer
- MIMO Smart Antenna Technology
- Compatible with 802.11b/g devices
- Advanced wireless encryption:
WEP, WPA, WPA2
- Supports Windows 2000, XP, Vista

The Zonet **ZSR4124WE - 802.11n Wireless Broadband Router** delivers an incredible speed to your home and home office without running wires. It complies with the IEEE 802.11n [draft 2.0] standard, making it backward compatible with 802.11b/g networks. Advanced 128-bit WEP encryption is supported to provide secure access for your data. Once you're connected, you can stay in touch with your email, access to the internet and send large files across the network at greater distances than ever before!



802.11n Wireless Broadband Router

ZSR4124WE

Specification

Standards	IEEE802.11n [Draft 2.0], IEEE802.11g, IEEE802.11b
Port	LAN: 1 x 10/100M Auto MDI/MDIX RJ45 port WAN: 4 x 10/100M Auto MDI/MDIX RJ45 ports
Frequency Band	2.412~2.4835GHz
Data Transfer Rates	802.11n: up to 300 Mbps 802.11g: 54/48/36/24/12/9/6Mbps 802.11b: 11/5.5/2/1Mbps
Channel	11 Channels (USA, Canada) 13 Channels (Europe) 14 Channels (Japan)
Extend Frequency	DSSS
Modulation	DBPK, QPSK, CCK and OFDM (BPSK/QPSK/16-QAM/64-QAM)
Transmit output power	11n: 16±1 dBm 54Mbps : 16±1dBm 11Mbps : 18±1dBm
RF Power	20dBm
Antenna Gain	3dBi*2
Antenna type	Fixed Omni-directional Antenna
Network Media	10Base-T: UTP category 3 or above cable. 100Base-TX:UTP category 5
Media Access Protocol	WMM
Temperature	Operating: 10°C~40°C; Storage: -20°C~70°C ;
Humidity	Operating: 10%~90% non-condensing Storage: 10%~90% non-condensing
Power Output	DC 12V/1.25A

*Maximum wireless signal rate derived from IEEE 802.11b/g/n specifications. Actual data throughput will vary from volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.

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Package content:

- One ZSR4124WE
- One Installation CD
- One Quick Install. Guide

Related Products:

ZEW1542	11n Wireless Cardbus
ZEW1642	11n Wireless PCI Aapter
ZEW2542	11n Wireless USB Adapter

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