PRODUCT DATA



## Features:

- High-speed Wireless-N Networking
  For your computer
- MIMO Smart Antenna Technology
- Compatible with 802.11b/g devices
- Advanced wireless encryption:
  WPA, WPA2, 64/128-bit WEP
- Supports Windows 2000, XP, Vista
  ; Firefox



# 802.11n Wireless Broadband Router ZSR4134WE



The Zonet **ZSR4134WE - 802.11n Wireless Broadband Router** is designed for mobility and complete SOHO solution. With the support of new emerged 802.11n draft 2.0 standard, it provides data transfer rate up to 300Mbps,near 4 times faster than 802.11g standard. It is backward compatible with 802.11g and 802.11b network devices. Advanced 64/128-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!





### Package content:

- One ZSR4134WE
- One Quick Install. Guide
- One CD with Manual
- One PowerAdapter
- One Ethernet Network Cable
- One Cradle
- Two detachable Antennas

#### **Related Products:**

ZEW1542	11n Wireless Cardbus
ZEW1642	11n Wireless PCI Aapter
ZEW2546	11n Wireless USB Adapte

#### **Contact Us:**

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## 802.11n Wireless Broadband Router ZSR4134WE

## **Specification**

Standards	IEEE 802.11n (Draft 2.0), IEEE 802.11g, IEEE 802.11b
Chipset	Ralink: RT2880 + RT2820
User interface	Easy to use user configuration software
Transmit distance	Indoor up to 100M, Outdoor up to 300M
roaming	Support multipoint auto roaming and configuration;
	Support wireless network environments auto detect.
LED	LAN 1-4/WAN/WLAN/SYS/POWER
Frequency range	2.4GHz ~ 2.4835GHZ
Radio data rate	11n: 300/150/130/117/104/78/52/39/26/13Mbps
	65/58.5/52/39/26/19.5/13/6.5Mbps
	11g: 54/48/36/24/18/12/9/6Mbps
	11b: 11/5.5/2/1Mbps
Modulation	OFDM, CCK, BPSK, QPSK
Spectrum Spread Technology	DSSS
Transmit output power	11n 200MHz/40MHz: -65dBm
	54Mbps: -72dBm
	11Mbps: -88dBm
Antenna Gain	(3dBi * 2) Detachable
Flash	4M Bytes
System Memory	16M Bytes
RF Power	17-20 dbm peak power
	14-17 dbm RMS power
Media Access Protocol	WMM
Data security	WPA/WPA2; 64/128-bit WEP; TKIP/AES
Temperature	Operating: 10°C~40°C;
	Storage: -20°C~70°C ;
Humidity	Operating: 10%~90% non-condensing
	Storage: 10% $\sim$ 90% non-condensing
Power Output	9V/1A

\*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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