

300Mbps Wireless N Router

ST-WR130N

Product Description

The 300Mbps Wireless N Router Model ST-WR130N Use 11N technology, the wireless transmission rate is up to 300Mbps, it enable multiple computers to share one Internet connection.

Product Features:

- Supports IEEE 802.11n/b/g and IEEE 802.11.3/3u standards
- Two 5dBi Omni-directional Antennas.
- Employs MIMO technology, it uses echo signals to increase the 802.11g transmission distance by 8 times.
- Supports QoS (Quality of Service) Bandwidth Control.
- A WPS button to quickly setup wireless security.
- Supports DHCP server and client.
- Supports WDS Bridge mode, to easily expand wireless networks.
- Supports 64/128-bit WEP, WPA/WPA2/WPA-PSK WPA2-PSK encryptions, and 802.1x security authentication.
- Supports Access Control, supports multiple MAC address access centre
- Supports MAC filtering, and NAT, NAPT address translation.



ST-WR130N

Specifications

Item	Description
Interface	4 10/100Mbps LAN Ports 1 10/100Mbps WAN Port
Interface	Quick Setup Security Button (WPS Compatible) Reset Button Power On/Off Button
Wireless Standards	IEEE 802.11n*, IEEE 802.11g, IEEE 802.11b
Antenna	5dBi Fixed Omni Directional
Frequency	2.4-2.4835GHz
Signal Rate	11n: Up to 150Mbps(dynamic) 11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
EIRP	<20dbm(eirp)
Reception Sensitivity	130/270M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Wireless Security	64/128/152-bit WEP / WPA / WPA2,WPA-PSK / WPA2-PSK
WAN Type	Dynamic IP/Static IP/PPPoE/ PPTP(Dual Access)/L2TP(Dual Access)/BigPond
DHCP	Server, Client, DHCP Client List Address Reservation
Quality of Service	WMM, Bandwidth Control Virtual Server,Port Triggering, UPnP, DMZ
Dynamic DNS	DynDns, Comexe, NO-IP
VPN Pass-Through	PPTP, L2TP, IPSec (ESP Head)
Access Control	Parental Control, Local Management Control, Host List, Access Schedule, Rule Management DoS, SPI Firewall
Firewall Security	IP Address Filter/MAC Address Filter/Domain Filter IP and MAC Address Binding
Management	Access Control Local Management Remote Management
Dimensions (W x D x H)	173*118*175mm
System	Microsoft® Windows® 98SE, NT, 2000, XP, Vista™, Windows 7, Windows 8, Mac® OS, NetWare®, UNIX® or Linux
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing