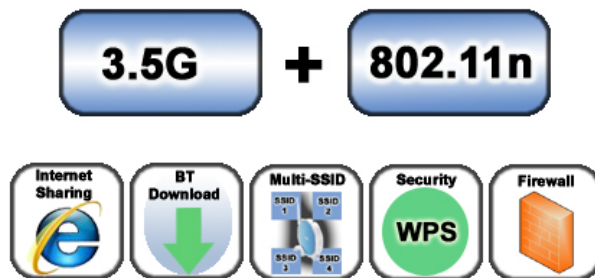


CWR-935 is not only a Wireless-N Router, but is also equipped with two USB 2.0 ports to provide users with high-speed 3.5G mobile network connectivity. The new CNet router is an all-in-one box device offering multi functionality including Internet connection sharing, Printer, Webcam, Samba and FTP Server features. CWR-935 provides Router / AP / WiFi AP modes and allows for up to 4 SSIDs configured for different network environments and applications. Embedded BT download function allows P2P users to enjoy efficient and reliable BT file downloads with up to 20000 sessions.

KEY FEATURES

- 3.5G and Cable/DSL Internet connection
- Complies with IEEE 802.11n Draft2.0, 802.11b, 802.11g
- All in one Internet-sharing AP/Router, 4x10/100 Ethernet Switch, and 300Mbps Wireless-N (Draft 2.0) Access Point
- Supports Multiple-SSIDs (up to 4)
- Support BT download function
- Supports WPS wireless security
- Supports standard UPnP and UPnP AV application
- Supports 64/128WEP / WPA / WPA2 / WPA2 Mixed wireless security
- Supports QoS (simple and advanced settings)
- Advanced firewall security with DoS prevention



SPECIFICATIONS

Product Name	Wireless-N Router
Model	CWR – 935
Standards	IEEE 802.3 IEEE 802.3u IEEE 802.3x IEEE 802.11b IEEE802.11g IEEE 802.11n Draft 2.0
Channels	1 ~ 11 for FCC 1 ~ 13 for ETSI
LAN interface	WAN: One 10/100M (RJ-45) Port LAN: Four 10/100M (RJ-45) Ports
Modulation	802.11b: DSSS with BPSK, QPSK,CCK 802.11g: OFDM with BPSK, QPSK, 16QAM, 64QAM 802.11n: OFDM with BPSK, QPSK, 16QAM, 64QAM

Data Rate	11b: 11 / 5.5 / 2 / 1 Mbps 11g: 54 / 48 / 36 / 24 / 18 / 12 / 9 / 6 Mbps 11n(20MHz): up to 144Mbps 11n(40MHz): up to 300Mbps
Operation Mode	Router AP WiFi AP
BT Download Server	Up to 4 BT torrent download simultaneously
Session	Up to 5000 concurrently sessions when BT is enabled Up to 20000 concurrently sessions when BT is disabled
UPnP	Standard UPnP UPnP AV
SSID	Up to 4 Multiple SSIDs
Server	FTP Server Print Server Samba Server WEB Camera
Security	64 / 128bit WEP WPA WPA2 WPA2 Mixed
Firewall Capacity	DoS prevention Port Filtering IP Filtering MAC Filtering URL Filtering
Transmit Power	IEEE 802.11b: 17dBm +/- 1.0dBm (typical) IEEE 802.11g: 15dBm +/- 1.0dBm (typical) IEEE 802.11n: 14dBm +/- 1.5dBm (typical)
Receive Sensitivity	IEEE 802.11b: -85dBm +/- 2.0dBm IEEE 802.11g: -78dBm +/- 2.0dBm IEEE 802.11n: -70dBm +/- 2.0dBm
Antenna	One internal antenna and One detachable antenna
Button	Reboot / Reset button WPS button
USB Interface	2 x USB 2.0 host interface, for 3.5G dongle / USB printer / USB mass storage / Web Cam / HD
LED	1 x WAN 4 x LAN 1 x WLAN 1 x Status / WPS 1 x Power
Power Supply	AC 100V ~ 240V input DC 5V / 1.5A output
Environment	Operating Temperature: 0° ~ 40°C (32° ~ 104°F) Storage Temperature: -20° ~ 60°C (-4° ~ 140°F) Humidity: 10% ~ 90% Non-condensing
Dimensions (L x W x H)	150 x 150 x 33mm (5.91 x 5.91 x 12.99inches)
Certifications	CE, FCC, RoHS