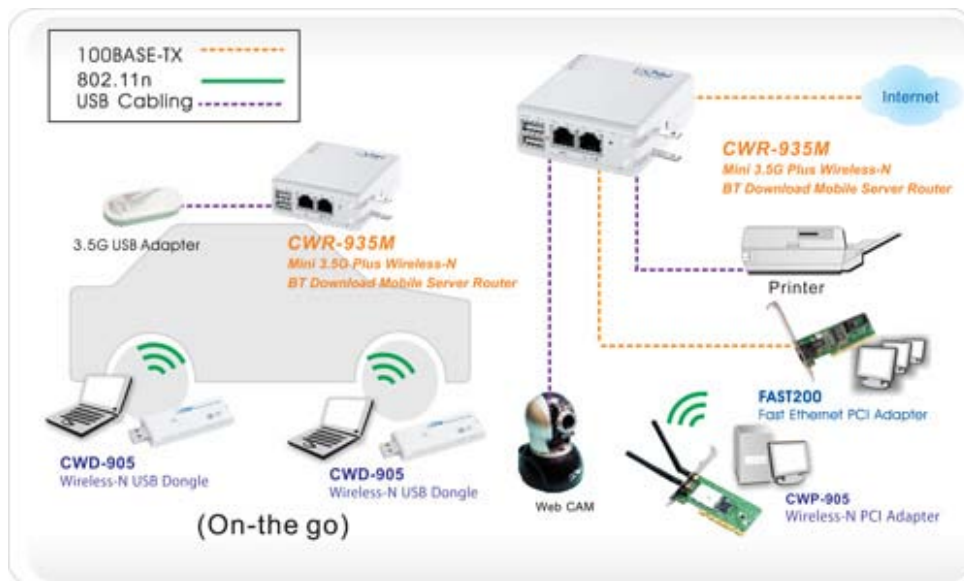


CWR-935M is a multi-functional compact 3.5G mobile router providing quick and easy files sharing & Internet access on-the-go. A built-in high throughput IEEE 802.11n access point, enables users to have their own hot spot anywhere and anytime. With support for multiple mobile communication protocols, CWR-935M offers Internet connectivity for remote locations where landlines are not available. CWR-935M delivers a perfect all-in-one device for SOHO users and business travelers. The optional battery pack or car charger adds to the flexibility of this mobile router allowing it to be used almost anywhere.

**Key Features:**

- 3.5G, Cable/DSL and public wi-fi hotspot Internet access options
- Complies with IEEE 802.11b/g and IEEE 802.11n Draft 2.0
- 2T2R architecture with up to 300Mbps speed
- Ultra compact mobile router with built-in power supply
- Mini-USB port for alternative power source, AC-DC dual use (Battery, Car charger)
- Support WPS for easy wireless connection setup
- Router, AP, Wi-Fi AP operational modes
- Print, FTP, Samba and WebCam Server support
- Advanced wireless security, WEP/WPA/WPA2/WPA2 Mixed



## SPECIFICATIONS

<b>Product Name</b>	Wireless-N Mobile Router
<b>Model</b>	CWR-935M
<b>Standards</b>	IEEE 802.3u, IEEE 802.3x IEEE 802.11b, IEEE 802.11g, IEEE 802.11n Draft 2.0 UMTS/HSPA/HSDPA/HSUPA CDMA/CDMA2000 TD/SDMA
<b>Channel</b>	1 ~ 11 for FCC 1 ~ 13 for ETSI
<b>Ethernet Port</b>	WAN: One 10/100M (RJ-45) Port with auto MDI/MDI-X LAN: One 10/100M (RJ-45) Port with auto MDI/MDI-X
<b>USB Port</b>	Two USB 2.0 host One Mini USB for Power
<b>Modulation</b>	11b: DSSS with BPSK, QPSK, CCK 11g: OFDM with BPSK, QPSK, 16QAM, 64QAM 11n: OFDM with BPSK, QPSK, 16QAM, 64QAM
<b>Data Rate</b>	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
<b>Wireless Security</b>	WEP 64/128, WPA, WPA2, WPA2 Mixed
<b>Antenna</b>	Two Internal antennas
<b>Transmit Power</b>	11b: 17 +/-1.0dBm @ Normal Temp Range, typical 11g: 15 +/-1.0dBm @ Normal Temp Range, typical 11n: 14 +/-1.5dBm @ Normal Temp Range, typical
<b>Receive Sensitivity</b>	11b: -85 +/-2dBm 11g: -78 +/-2dBm 11n: -70 +/-2dBm
<b>LED</b>	Wireless LAN WAN STATUS & WPS POWER
<b>Power Supply</b>	AC 100V ~ 240V or DC 5 ~ 12V input Output: DC 5V/1.0A
<b>Environment</b>	Operating Temperature: 32° ~ 104° F (0° ~ 40°C) Storage Temperature: -4° ~ 140° C (-20° ~ 60°C) Humidity: 10% ~ 90% Non-condensing
<b>Certifications</b>	CE, FCC
<b>Dimensions (W x H x D)</b>	3.64 x 3.12 x 1.24 inches (91 x 78 x 31 mm)