

WCR130G Specifications:

Software Specification	
Standards	IEEE 802.11g, IEEE 802.11b
Wireless Signal Rates With Automatic Fallback	11g: Up to 54Mbps(dynamic) 11b: Up to 11Mbps(dynamic)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power (MAX)	17dBm
Modulation Technology	IEEE 802.11b: DQPSK, DBPSK, DSSS, and CCK IEEE 802.11g: BPSK, QPSK, 16QAM, 64QAM, OFDM
Receiver Sensitivity	54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER 256K: -105dBm@8% PER
Wireless Mode	AP Mode AP Client Mode Repeater Mode (WDS / Universal) Bridge mode (point-to-point / point to Multi-point) AP+Bridge Mode
Wireless Range	Indoors up to 200m, Outdoors up to 830m.
Wireless Security	SSID Enable/Disable MAC Address Filter 64/128/152-bit WEP Encryption WPA/WPA2/WPA-PSK/WPA2-PSK (AES/TKIP) Encryption
WiFi Over Coax Range	Up to 650 ft (200 meters)
Hardware Specification	
Interface	1 10/100M RJ45 Port(Auto MDI/MDIX) 1 Coax Jack
Antenna	3dBi Detachable Omni Directional Antenna (Reverse SMA Connector)
Power Supply Unit	Input: Localized to Country of Sale Output: 9VAC / 0.8A Linear PSU
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, Non Condensation
Storage Humidity	5%~95% Non-Condensing
Dimensions	6.5 x 4.3 x 1.1in.(165 x 108 x 28mm)