

BPR1000 Moilbe Router Specification



BCM BPR1000

is 3G/3.5G Mobile Router will offer subscribers of wireless carriers the ability to share Mobile Broadband access at speeds up to 3.6Mbit/s, and 802.11g connected stations from anywhere a compatible 3G/3.5G mobile signal is available.

BCM BPR1000 Mobile Router is also good for ITSP, multi-branch offices or SOHO & Hot Spot applications combined with wireless broadband accessing.

WWAN Characteristics		Physical Characteristics	
● Standard PC Card Slot or USB Port	HSDPA / EVDO / UMTS / EDGE / CDMA 1x Card	● Antenna	Internal WiFi Antenna
LAN Characteristics		● Button	WPS Load Default
● Standard	IEEE802.3, IEEE802.3u	● Ports	PC Card Slot Power Jack RJ-45 Jack USB
● Data Rate	10/100Mbps		
WLAN Characteristics			● LED
● Standard	IEEE 802.11b/g	● Dimensions	H: 136 x W: 92 x D: 27 mm
● Frequency Range	2.4~2.497 GHz	● Weight	275g
● Operating Channels	FCC : 1 ~ 11 ETSI : 1 ~ 13 Japan : 1 ~ 14	Accessories	
● Data Rate	1,2,5.5,11,18,24,36,48,54 Mbps	● AC Adapter	External 5VDC / 2A
● RF Output Power	13 ~ 15dBm	Environmental	
● Effect Range	Indoor : Up to 70M Outdoor : Up to 200 ~ 250M	● Temperature	Operating: 0 ~ 50°C Storage: -30 ~ 70°C
● WiFi Security	WEP Key None / 64 / 128 bits WPA / WPA2	● Humidity	10% ~ 95% (Non-condensing)
Router Characteristics		Certifications	
● Feature	DHCP Server / WPS DMZ Support IP Sharing MAC access control Auto-Reconnect	● EMC/EM	FCC Class B, CE,
● Provides Wireless Internet Access Anywhere at Anytime within a wireless broadband network.			
● Multiple Users can share high-speed connections with rates up to 7.2Mbps .			
● User Friendly configuration and Ease to Use			
● Cable and DSL WiFi Router replacement at home or offices.			