

# BPR1000 Moilbe Router Specification



## 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/WiMAX mobile signal is available.

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

