



BCM Communication Co., Ltd.

<http://www.bcm.tw>

E-mail: sales@bcm.tw

Be WiFi Everywhere



3G/3.5G

Mobile Router

MOR600



Restaurant



High Speed Rail



Car



Seashore

BCM BCM MOR600 is 3G/3.5G Mobile Router will offer subscribers of wireless carriers the ability to share Mobile Broadband access at speeds up to 7.2Mbit/s, and 802.11g connected stations from anywhere a compatible 3G/3.5G mobile signal is available.

BCM MOR600 Mobile Router is also good for ITSP, multi-branch offices or SOHO & Hot Spot applications combined with wireless broadband accessing.

- Provides Wireless Internet Access Anywhere at Anytime within a wireless broadband network.
- Multiple Users can share high-speed connections with rates up to 3.5Mbps
- User Friendly configuration and Ease to Use
- Cable and DSL WiFi Router replacement at home or offices.



WWAN Characteristics	Standard PC Card Slot or USB Port 3G UMTS / 3.5G HSDPA / EVDO / EDGE / CDMA 1x Card Card
LAN Characteristics	Standard IEEE802.3, IEEE802.3u Data Rate 10/100 Mbps
WAN Characteristics	Standard IEEE802.11b/g Frequency Range 2.4 ~ 2.497 GHz Operating Channels FCC : 1 ~ 11 , ETSI : 1 ~ 13 , Japan : 1 ~ 14 Data Rate 1, 2, 5.5, 11, 18, 24, 36, 48, 54 Mbps RF Output Power 13 ~ 15 dBm Effect Range Indoor : Up to 70M , Outdoor : Up to 200 ~ 250M WiFi Security WEP Key 64 / 128 bits , WPA / WPA2
Router Characteristics	Feature DHCP Server / Firewall / NAT / IP Sharing / MAC access control / Auto-Reconnect
Physical Characteristics	Antenna Internal WiFi Antenna Button EZ Button (Reserved for new feature) Load Default Ports PC Card Slot , Power Jack , RJ-45 Jack , USB (Optional) LED Power WAN Link & Activity WiFi Link & Activity LAN Link & Activity Status Dimensions H : 133 x W : 90 x D : 24 mm Weight Main Body : 182 g , Base : 110 g
Accessories	AC Adapter External 5VDC / 2A Battery Pack (Optional) In Car Charger (Optional)
Environmental	Temperature Operating : 0°C ~ 50°C , Storage : -30°C ~ 70°C Humidity 10% ~ 95% (Non-condensing)
Certifications	EMC / EM FCC Class B, CE, NCC