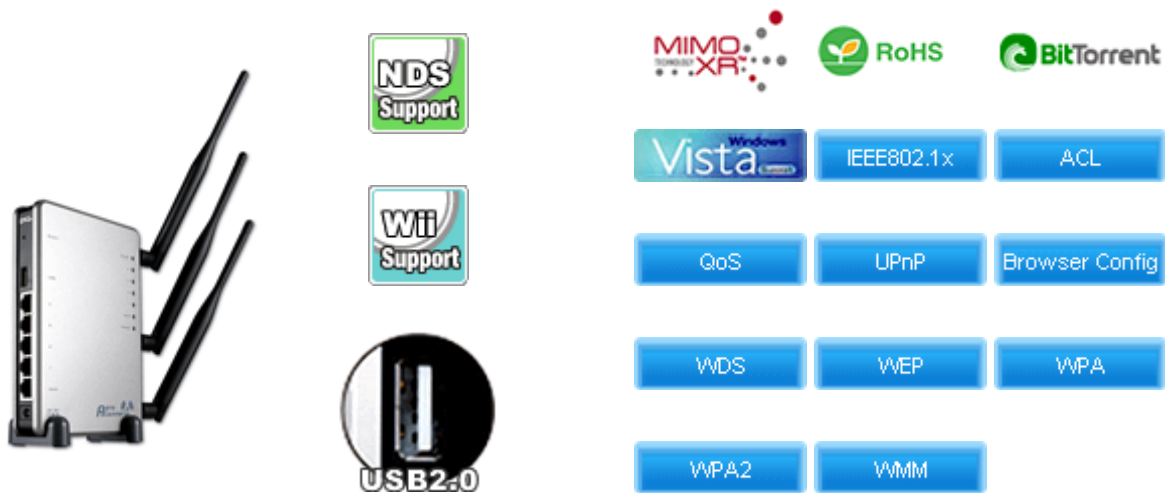


## BLW-HPMM-G IEEE802.11g Wireless MIMO XR Gaming Router



### Feature

BLW-HPMM-G is 2.4GHz IEEE802.11g MIMO XR, 3 High Gain 5dBi Antennas equipped Wireless BitTorrent Broadband Router supports Nintendo DS with USB2.0 Port. Adopted MIMO XR Technology is to expand the Wireless Signal to reach where the ordinary devices had difficulties to reach.

The built in "BitTorrent" client function officially certified by BitTorrent Inc., enables users to download data directly to your connected USB storage device (Ex.USB Memories, USB Connection HDs etc as simple NAS) without having the PC to be powered on while downloading. They are some of the asses of the Routers which are most likely to be left on whole time. Power Consumption of the Routers are quite low compare to the PCs'.And increase BitTorrent priority function, you can manage you files in anytime.

Users can remotely queue the new download tasks to BLW-HPMM-G over the Internet from anywhere. And users are able to download/view the downloaded data over the internet as well.

1. Three Antenna ( 5dbi )
2. VPN Pass Through (IPSec/PPTP), Obtain WAN IP by PPPoE/Static IP/DHCP
3. NAT/NAPT IP Sharing, Anti-DoS Firewall and Virtual Server / DMZ
4. Supports 64/128 Bit WEP 、 WPA 、 WPA-PSK 、 WPA2 、 WPA2-PSK 、 WPA+WPA2 Security
5. Support Special Applications (Port Triggers), DDNS (DynDNS, TZO)
6. Support WDS (Restrict, Bridge, Repeater mode)
7. Support Mail-SPAM
8. ACL(Access control list) management
9. Support USB2.0 NEC Chipset, it has good LAN-to-USB throughput for embedded system and strong compatibility for USB memory 、 HDD case 、 printer
10. To enhance the QoS function that avoid online game off connection when you use BitTorrent

11. To increase BitTorrent priority function, you can manage your files in anytime
12. Block MSN Messenger

**⚠**For the printer support function of this product, it could support general PCL printer only, could not support GDI, Host-based, CAPT printer, and multi-function printer.

► Specification

<b>Model Number</b>	<b>BLW-HPMM-G</b>
<b>International Standard</b>	IEEE 802.11b, Wi-Fi compliant / IEEE 802.11g standard
<b>Antenna</b>	Single Non-Detachable Dipole Antenna(RP-SMA 5dBi)
<b>Frequency Range</b>	2.412GHz-2.4835GHz
<b>Number of Channels</b>	USA , Canada : 11 channels Europe : 13 channels Japan : 14 channels
<b>Modulation Method</b>	802.11b: Direct Sequence Spread Spectrum (PBCC, CCK, DQPSK, DBPSK) 802.11g: Orthogonal frequency division multiplexing
<b>Data Rate</b>	802.11b(11 Mbps, 5.5 Mbps, 2 Mbps, 1 Mbps) 802.11g(54 Mbps, 48 Mbps, 36 Mbps, 24 Mbps, 18 Mbps, 12 Mbps, 9 Mbps, 6 Mbps)
<b>Operation Temperature</b>	-5~55 °C
<b>Storage Temperature</b>	-20 ~ 70 °C
<b>WAN</b>	<ul style="list-style-type: none"> <li>• PPPoE, multi-PPPoE</li> <li>• Clone MAC Address</li> <li>• DHCP Client</li> <li>• Dynamic DNS</li> <li>• URL Filter</li> <li>• DoS Prevention</li> </ul>
<b>Wireless</b>	<ul style="list-style-type: none"> <li>• Auto-Channel select</li> <li>• WPA , WPA2, WAP-PSK, WPA2-PSK TKIP,AES</li> <li>• WEP 64/128 bits</li> <li>• WDS</li> <li>• MAC filter for wireless</li> <li>• Support ESSID</li> </ul>

	<ul style="list-style-type: none"> <li>• 802.1x</li> </ul>
<b>LAN</b>	<ul style="list-style-type: none"> <li>• NAT accelerator</li> <li>• DHCP server</li> <li>• DMZ</li> <li>• ALG</li> <li>• virtual server</li> <li>• UPnP</li> </ul>
<b>Transmit Power</b>	18±0.5dBm (OFDM) / 18±0.5dBm(CCK)
<b>Power Adapter</b>	DC12V/1.5A
<b>Dimension</b>	159(W) x 115(H) x 30(D)mm
<b>Weight</b>	250g (No include Antenna)
<b>EMI</b>	CE, FCC Class B, TELEC, DGT

▶ Connection Sample

● BLW-HPMM-G Application



**Set up the function then you can off your computer!**



PC off and you sleep, let the router do the job.