

## BLW-HPMM-U 2.4GHz IEEE802.11g MIMO XR Wireless BitTorrent Router with USB2.0 Port



### Feature

BLW-HPMM-U 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'.

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

1. Built-in BitTorrent Client which officially licensed by BitTorrent™.
2. MIMO XR Technology Innovated.
3. Three 5dBi Antennas Equipped.
4. USB2.0 Port Equipped (External Storage device/Print Server)
5. Auto Cable Type Detection (Auto-MDI/MDI-X)
6. Dynamic DNS Supported.
7. "Nintendo Wi-Fi Connection" Supported.
8. Complies with RoHS
9. WDS (Bridge/Repeater) Supported.

10. Built-in Anti-Spam

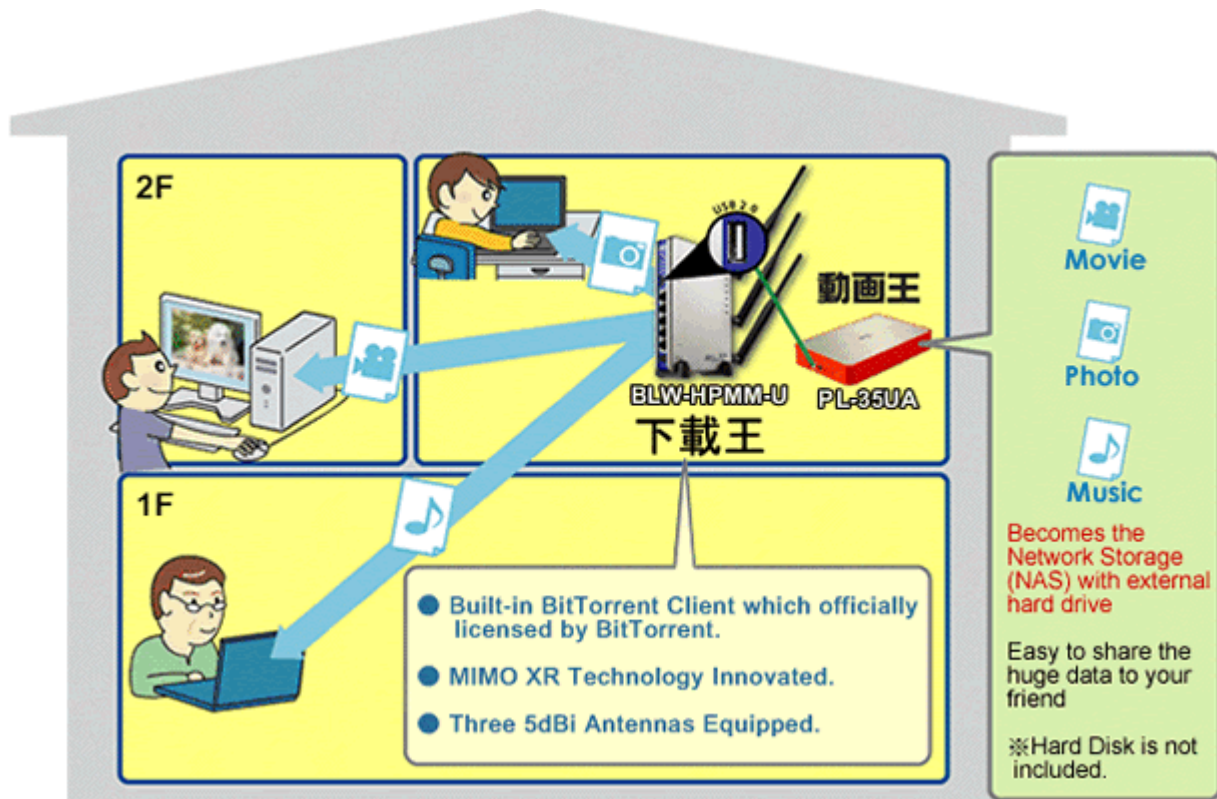
**⚠️**For the printer support function of this product, it could support general PCL printer only, could not support GDI, Host-based, CAPT printer, and multi-function printer.

**► Specification**

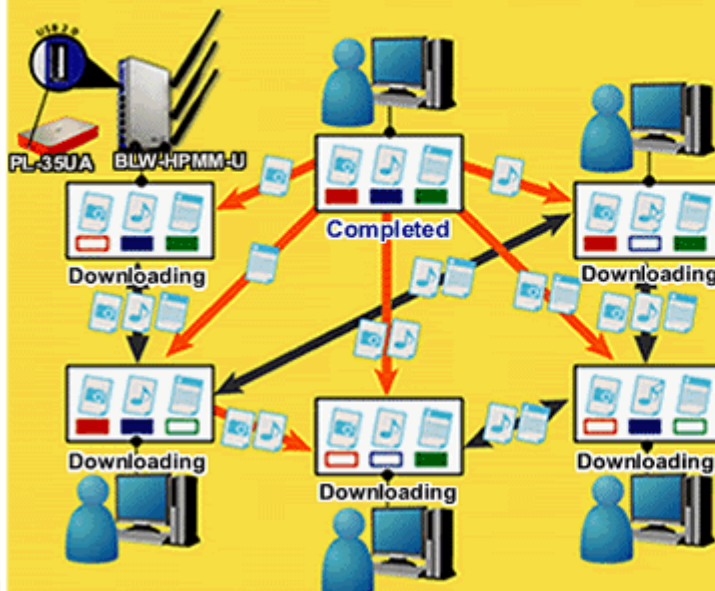
<b>Model Number</b>	<b>BLW-HPMM-U</b>
<b>International Standard</b>	IEEE 802.11b, Wi-Fi compliant/IEEE 802.11g standard
<b>Antenna</b>	Detachable Dipole Antenna(RP-SMA 5dBi*3pcs)
<b>Frequency Range</b>	2.412GHz-2.4835GHz
<b>Number of Channels</b>	USA , Canada : 11 channels Europe : 13 channels Japan : 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> <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, VCCI Class B, TELEC, DGT

▶ Connection Sample



■ BitTorrent Function



BLW-HPMM-U USB2.0 wireless router supports BitTorrent for efficient file downloading in narrow/broad band.

BitTorrent is the large file distribution system. One of the assets of this BitTorrent is that downloading will be more efficient and fast as the file become popular and popular.