

WiMAX WiFi Wireless Adapter



■ MP2W-6250

The MP2W-6250xx is PCI-Express interface, operates in the 2.3GHz, 2.5GHz, and 3.5GHz spectra for 4G WiMAX, 2.4GHz and 5.8GHz for WiFi

This adapter includes an INTEL WiMAX/WiFi 6250 module for IEEE 802.16e and 802.11a/b/g/n wireless multi-band network adapter

Up to 300 Mbps Tx/Rx by 1x2 802.11n implementations over Wi-Fi. Delivers up to 20Mbps⁺ downlink, up to 6Mbps⁺ uplink performance over WiMAX.

WiMAX Features and benefits

IEEE 802.16e–2005 Wave 2 compliant. Mobile WiMAX release 1 Wave 2 system profile ready	Broadband connectivity for rich Internet experience while on the go with open standards-based WiMAX networks
Over-the-air provisioning, management, and upgrade support	Activate and stay connected on broadband with minimal effort
Secure broadband connectivity	Peace of mind with secure access to critical information and applications when you need it
USB power optimization	Stay connected longer
Quality of service and Optimized handover support	Enjoy better voice quality while on the move
Intel® PROSet/Wireless WiMAX Connection Utility ⁴	Scan for and securely connect to available WiMAX networks

WiMAX Maps information: (includes Profile, Frequency, Status and Suppliers)

<http://www.wimaxmaps.org/>

System Requirements:

- ◆ Desktop with PCI-E slot and USB port
- ◆ Windows XP, Vista 32/64 Windows 7 or Linux
- ◆ **622ANXHMW**
(Intel® Centrino® Advanced-N + WiMAX 6250) Brief download
- ◆ **622ANXHMW** software download
- ◆ **622ANXHMW** tools download

As a New manufacturer of quality computer connectivity products since 2009/Mar, BPLUS technology brings to market a broad range of upgrade products. These products bridge the connection between Desktop/Notebook systems and external peripherals.



Professional I/O adapter provider

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MP2W-625023 Package Contents



- ◆ **MP2W**
(Mini PCI-E / PCI-E adapter ver 2.13a) x1
- ◆ **622ANXHMW**
(Intel® Centrino® Advanced-N + WiMAX 6250) x1
- ◆ **IPX to RP-SMA cable** x1
- ◆ **IPX to SMA cable** x1
- ◆ **JP0735** (Low profile PCI express bracket) x1
- ◆ **Gasket** x2
- ◆ **Screw** x2



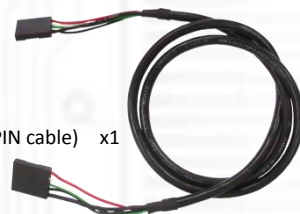
- ◆ **JP0593**
(Standard Height PCI express bracket) x1



- ◆ **ANT2300Q2P**
(2.3GHz-2.4GHz 2.15dBi Rubber duck antenna) x1



- ◆ **ANT2458Q5P**
(2.4/5.8GHz Rubber Duck Antenna) x1



- ◆ **Y02-WH-015**
(USB dupont 5PIN to dupont 5PIN cable) x1

MP2W-625025 Package Contents



- ◆ **MP2W**
(Mini PCI-E / PCI-E adapter ver 2.13a) x1
- ◆ **622ANXHMW**
(Intel® Centrino® Advanced-N + WiMAX 6250) x1
- ◆ **IPX to RP-SMA cable** x1
- ◆ **IPX to SMA cable** x1
- ◆ **JP0735** (Low profile PCI express bracket) x1
- ◆ **Gasket** x2
- ◆ **Screw** x2



- ◆ **JP0593**
(Standard Height PCI express bracket) x1



- ◆ **ANT2427Q2A-SMA**
(2.4-2.7GHz 3.5dBi Rubber duck antenna) x1



- ◆ **ANT2458Q5P**
(2.4/5.8GHz Rubber Duck Antenna) x1



- ◆ **Y02-WH-015**
(USB dupont 5PIN to dupont 5PIN cable) x1

MP2W-625035 Package Contents



- ◆ **MP2W**
(Mini PCI-E / PCI-E adapter ver 2.13a) x1
- ◆ **622ANXHMW**
(Intel® Centrino® Advanced-N + WiMAX 6250) x1
- ◆ **IPX to RP-SMA cable** x1
- ◆ **IPX to SMA cable** x1
- ◆ **JP0735** (Low profile PCI express bracket) x1
- ◆ **Gasket** x2
- ◆ **Screw** x2



- ◆ **JP0593**
(Standard Height PCI express bracket) x1



- ◆ **ANT3500Q2P**
(3.4GHz-3.6GHz 2.5dBi Rubber duck antenna) x1



- ◆ **ANT2458Q5P**
(2.4/5.8GHz Rubber Duck Antenna) x1



- ◆ **Y02-WH-015**
(USB dupont 5PIN to dupont 5PIN cable) x1

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