



### Overview:

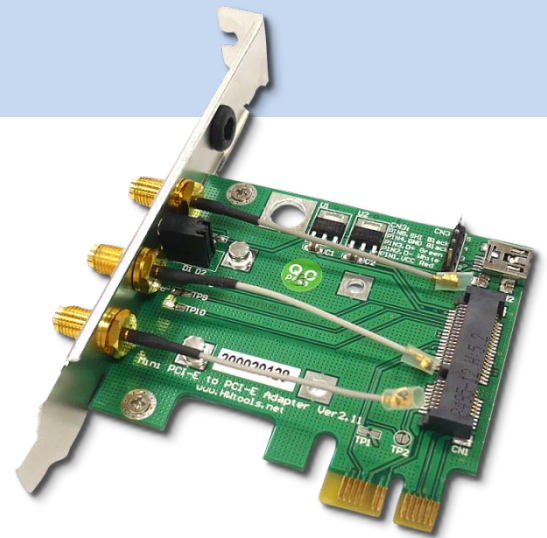
The MP2W-5300 is PCIe 1x add-in card adapter with Intel WiFi Link 5300. Family of IEEE 802.11a/b/g/Draft-N wireless network adapters for your PCI Express-enabled desktop computer. Operate in both the 2.4 GHz and 5.0 GHz spectra. These adapters, available in PCIe\* Mini Card form factor deliver up to 450 Mbps of bandwidth via features such as MIMO technology, 40 MHz Channel support, and Packet Aggregation.

### Specification:

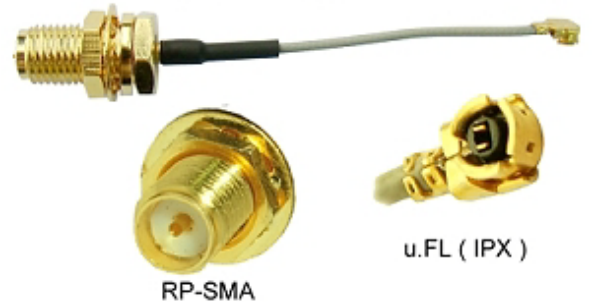
- PCI Express Mini Card to PCI Express adapter.
- Standard Height PCI Express1x Add-in Card
- Low Profile PCI Express Add-in Card.
- Wireless access LED, POWER LED
- Dual 2.4G 2dBi and 5.8G 5dBi rubber duck antenna
- U.FL/IPX to RP-SMA pigtail WiFi RF cable adapter
- IEEE 802.11a/b/g/Draft-n (draft 2.0)
- Up to 450 Mbps of bandwidth
- CE/FCC certifications

### DRIVER download

<http://downloadcenter.intel.com>



u.FL/IPX (Mini-PCI) to RP-SMA pigtail WiFi RF cable adapter



RP-SMA

u.FL ( IPX )

### NOTICE:

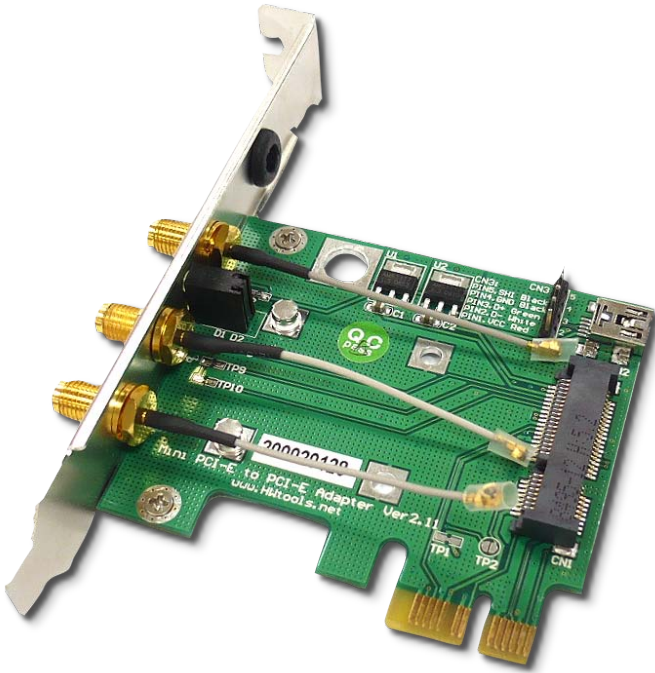
- The card Intel Wifi Link 5300 can update the transferring rate of main-board with intel 940/943/945/960/965/975 or newer chipset to 450Mbps.
- MP2W-5300 designed for Intel 94x/96x or higher main-board chipset . We can't guarantee compatible with non-INTEL platform.

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.

**Bplus**  
Bplus Technology

Address: 5F, NO.63, ZHOU-TZYY  
ST., NEI-HU, TAIPEI, TAIWAN, R.O.C  
Tel: 886-2-77210550 Fax: 886-2-87974200  
Email: sales@hwtools.net  
Web: <http://www.HWtools.net>

## Package Contents:



- **MP2W** (Mini PCI-E / PCI-E adapter ver 2.11) x1



- Intel WiFi Link 5300 450M 802.11a/b/g/draft n 3x3 MIMO Mini PCI-E Wireless Card (officially released retailed version)



- **ANT2458Q5P** (2.4/5.8GHz Rubber Duck Antenna) x3



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



- Low profile PCI express bracket x1



- Screw x2

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.

**Bplus**  
Bplus Technology

Adress:5F,NO.63,ZHOU-TZYY  
ST.,NEI-HU,TAIPEI,TAIWAN,R.O.C  
Tel:886-2-77210550 Fax:886-2-87974200  
Email:sales@hwtools.net  
Web:http://www.HWtools.net