

## M.2 Wireless Card to PCIe Adapter

Product > M.2 (NGFF) interface



### First Impression

M.2 stands for Next Generation Form Factor which is invented for PCI-SIG by Intel and it is developed for flat and high-efficiency equipment such as Ultrabook™ or Tablet PCs. It is a natural transition from the Mini Card and Half Mini Card to a smaller form factor in both size and volume which supports multiple function add-in cards/modules including: Wireless, Bluetooth, global navigation satellite systems, near field communication, Hybrid digital radio, wireless gigabit alliance (WiGig), wireless wide area network and solid-state storage devices. Also adds functionality to USB 3.0, display Port, SDIO and SSD-PCIe

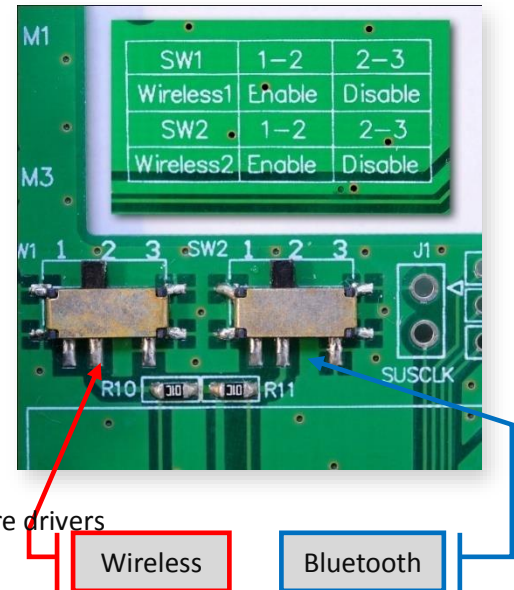
The PCI-E M.2 Card passive adapter is designed for wireless application on desktop PCs that convert half-size MiniCard to USB 5pin Header or standard PCI-Express 1x slot.

You can insert your USB type M.2 card to this adapter then plug to USB 5pin header port through USB cable. Or insert your PCI-E type M.2 card into this adapter then insert to PCI-E 1x connector.

Also, Wireless & Bluetooth Combo card such as Intel® Dual Band Wireless-AC 7260 can be used for supporting both Wireless by PCIe and Bluetooth by USB at the same time.

## Specification

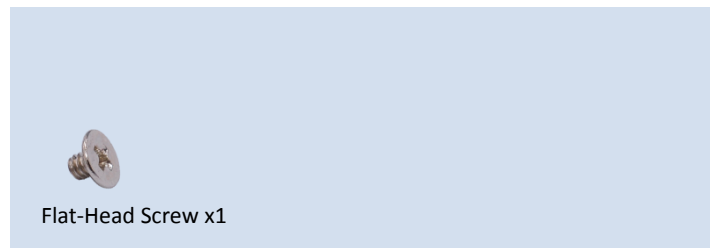
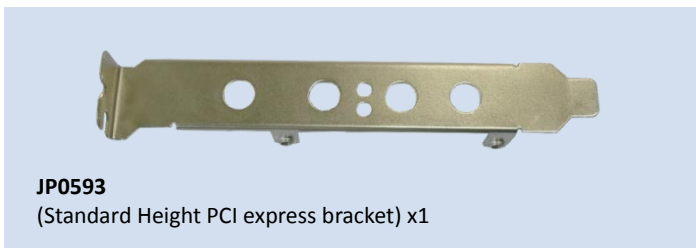
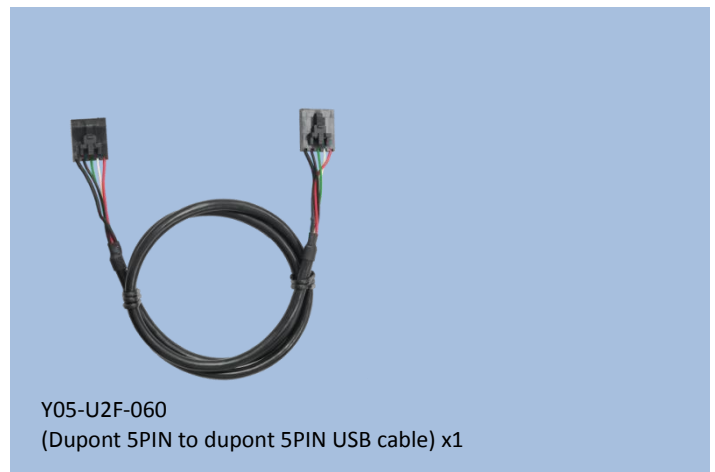
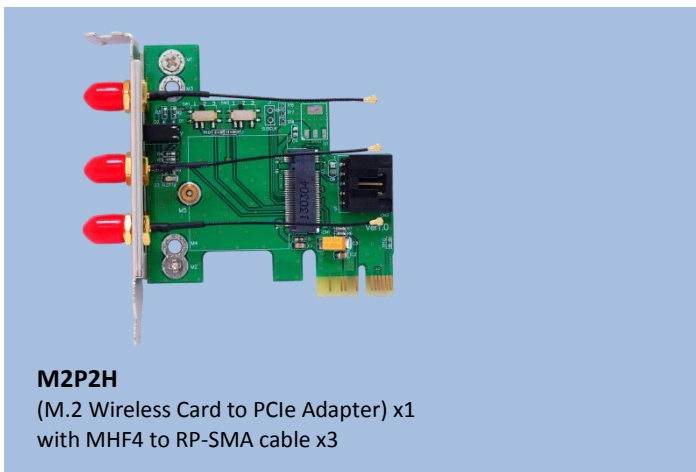
- ◆ PCI Express M.2 Card to PCI Express adapter
- ◆ Low Profile Height PCI Express1x Add-in Card – Standard Height by bundled JP0593 bracket
- ◆ Supports system bus interface: PCIe & USB2.0
- ◆ Supports USB interface of Mini-Cards such as 3G,CDMA, WWAN, HSPA, GPS, WiMAX, Bluetooth Mini Card to desktop PC. (Please use MP2H-S for SIM card slot)
- ◆ Support PCIe M.2 Card :IEEE WLAN802.11a/b/g/n, 802.11d, 802.11e, 802.11i, 802.11h, 802.11ac
- ◆ Low Profile PCI Express Add-in Card – max 3 ANT's for Low profile, max 4 ANT's for Standard Height
- ◆ Wireless access LED, POWER LED
- ◆ U.FL/IPX to SMA / RP-SMA pigtail Wireless RF cable adapter  
3G / WiMAX antenna: SMA connector , Wireless antenna : RP-SMA connector
- ◆ M2P2H: Transparent to operating systems and does not require any software drivers



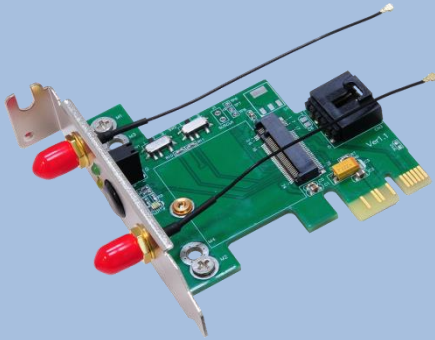
### Notice:

- \* No driver CD accompanied.
- \* Make sure you download and install the proper driver before you install the adapter

### M2P2H Package Content



## M2P2H-7260 Package Content



**M2P2H**  
(M.2 Wireless Card to PCIe Adapter) x1  
with MHF4 to RP-SMA cable x2



**7260NGW**  
(Intel® Dual Band Wireless-AC 7260) x1



**Y05-U2F-060**  
(Dupont 5PIN to dupont 5PIN USB cable) x1



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



**Flat-Head Screw x1**