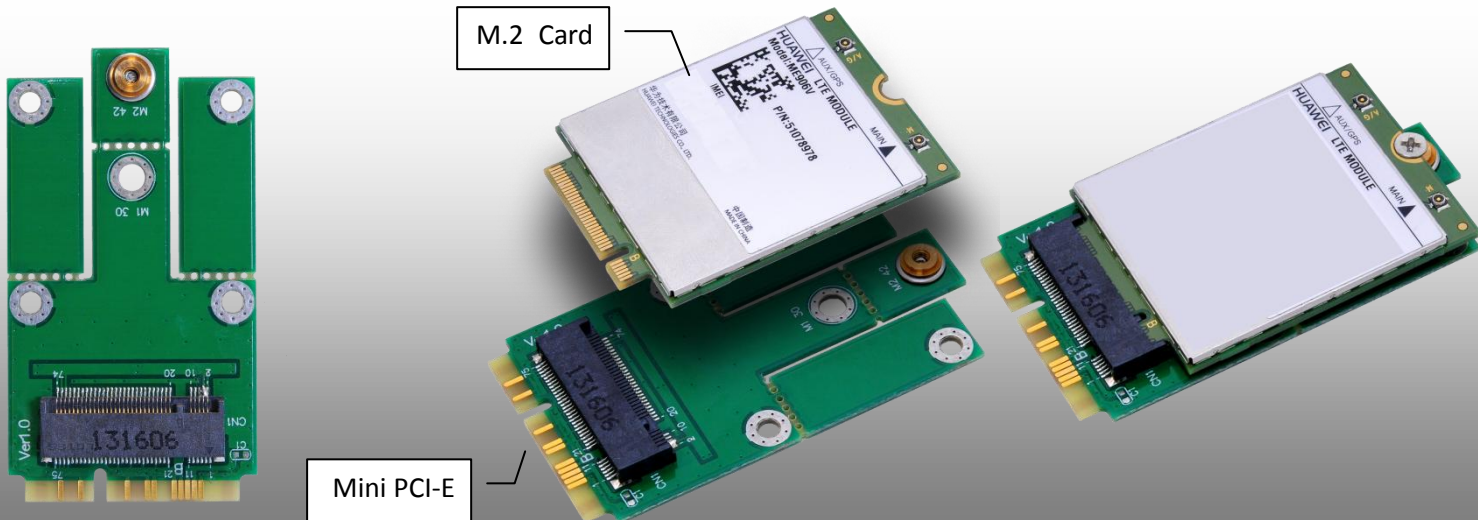


## M2MU2

M.2 (NGFF) to mini PCI-E Adapter

Product > M.2 interface > M2MU2



### First Impression

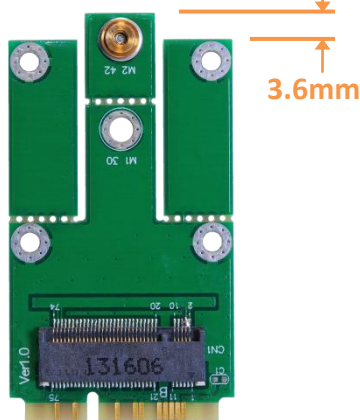
M.2 stands for Next Generation Form Factor which is invented for PCI-SIG by Intel and it is developed for flat and high-efficiency equipment such as Ultrabook™ or Tablet PCs. It is a natural transition from the Mini Card and Half Mini Card to a smaller form factor in both size and volume which supports multiple function add-in cards/modules including: Wi-Fi, 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 M2MU2 adapter is designed for desktop/Laptop PCs that convert 3G wireless M.2 Card to full/half mini card slot.

You can insert your M.2 card (Socket 2 SSIC-base WWAN) such as GSM, HSPA(3.5G), GPS, LTE cards to this adapter then plug to USB port through USB cable.

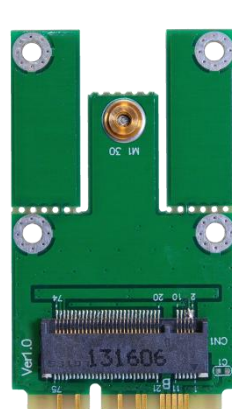
mPCIe: Full size

M.2: Type 2242/2230



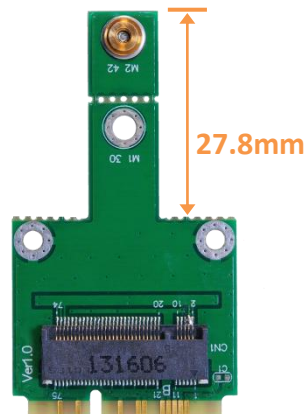
mPCIe: Full size

M.2: Type 2230



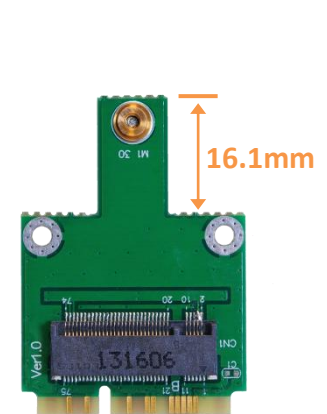
mPCIe: Half-size

M.2: Type 2242/2230



mPCIe: Half-size

M.2: Type 2230



## Function

- ◆ Allows user to use M.2 Socket SSIC-based WWAN Module to mPCIe Slot in the Desktop or Laptop.
- ◆ Supports USB interface of M.2 Cards (Socket 2 SSIC-base WWAN) such as 2G GSM, GPRS, 3G,CDMA, WLAN,WLAN, HSPA MODEM , GPS, 4G WiMAX, LTE, Mini Card to desktop PC.
- ◆ Support Full size and half size mPCIe slot

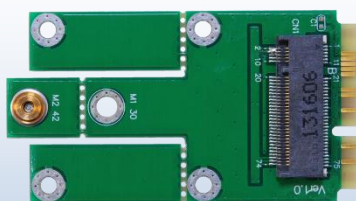
## Specification

- ◆ USB M.2 Card to mPCIe adapter.
- ◆ M.2 Specification Revision 0.9
- ◆ Universal Serial Bus Specification Revision 2.0
- ◆ Support 2230/2242 M.2 Card dimension.
- ◆ Support M.2 Socket SSIC-based WWAN Module.
- ◆ Support M.2 Key B Card Type.

## System Requirements:

- ◆ Mini PCI-E slot
- ◆ Windows 2000, XP, Vista 32/64, Windows 7, Windows 8 or Linux

### M2MU2 Package Contents



**M2MU2**  
(Dual M.2 (NGFF)SSD to SATA Adapter) x1



Screw x2



Flat-Head Screw x1