

USBMS (3G/4G Wireless MODEM to USB adapter)

The USBMS adapter is designed for desktop/Embedded system that convert 3G/4G wireless Mini-Card to USB port.

You can insert your USB type minicard such as GSM, HSPA(3.5G), GPS, LTE cards to this adapter then plug to USB port through USB cable.

Standard SIM card Push Push connector is provided.

Function:

- ◆ USB mini type-B connection to desktop or notebook PC
- ◆ Supports USB interface of Mini-Cards such as 2G GSM, GPRS, 3G, CDMA, WLAN, WWLAN, HSPA MODEM, GPS, 4G WiMAX, LTE, and Mini-Card to desktop PC.
- ◆ Indicate ACCESS LED, POWER LED
- ◆ Support SIM card Push-Push connector.
- ◆ Support U.FL/IPX to SMA pigtail RF cable adapter
- ◆ (Option) 824-984MHz; 1850-1990MHz SMA Antenna
- ◆ (Option) 800-960MHz; 1710-2170MHz SMA Antenna
- ◆ (Option) 700-960MHz; 1710-2700MHz SMA Antenna
- ◆ (Option) 694-960MHz; 1710-2170MHz SMA Antenna
- ◆ (Option) SMA or RP-SMA to U.FI/IPX RF Cable
- ◆ (Option) PCB Pad (Protect your desktop)
- ◆ (Option) Super Cap. (For peak current)
- ◆ (Option) 3G CDMA / 4G LTE MiniCard

Specification:

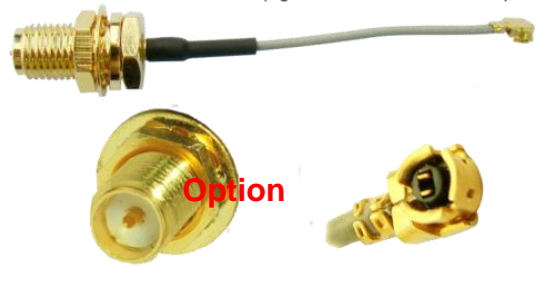
- ◆ Case Dimension: 82 x 68 x 11mm (L x W x H)
- ◆ PCI Express Mini Card Electromechanical Specification Revision 1.2
- ◆ Universal Serial Bus Specification Revision 2.0
- ◆ Full / Half -Mini Card dimension.
- ◆ SIM Connector for CDMA HSDPA/HSUPA,UMTS, GSM, GPRS, EDGE



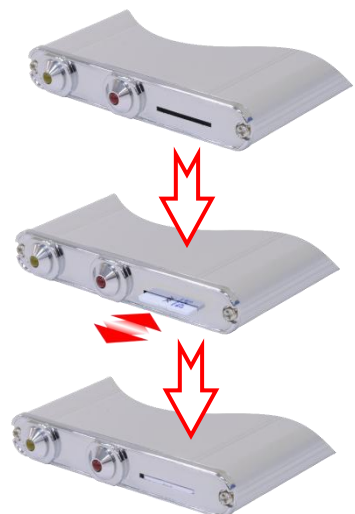
U.fl / IPX to SMA female pigtail for 3G RF cable adapter



U.fl / IPX to RP-SMA female pigtail for wifi RF cable adapter






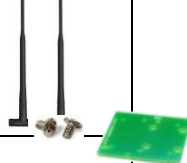





Option



SIM card Push Push connector

USBMS series Package Contents

Popular Model	Product	Disassembly & Accessory	Option
USBMS-E module V1.2			
USBMS-E-SMA V1.2			
USBMS-F module V1.4			

All of Model	Where to buy?	Special Information
USBMS series V1.2	Contact Sales	Discontinued, Please choose USBMS-E V1.2 instant.
USBMS-D series V1.2	Contact Sales	Discontinued, Please choose USBMS-F module V1.4
USBMS-E module V1.2	Web-shop	MiniCard to USB adapter. Indicate LED,
USBMS-E-SMA V1.2	Web-shop	MiniCard to USB adapter. Indicate LED, SMA connector for 3G antenna
USBMS-N15 series V1.2	Contact Sales	Discontinued, Please choose USBMS-F module V1.4
USBMS-MC7710	Contact Sales	4G/LTE USB MODEM, Sierra Wireless MC7710 module inside.
USBMS-OEM V1.2	Contact Sales	Custom PCBA, Enclosure, RF-Coaxial Cable, USB cable, Screw, Antenna
USBMS-E-SMA V1.4	Contact Sales	MiniCard to USB adapter. Indicate LED, SMA connector for 3G/4G antenna
USBMS-F module V1.4	Web-shop	3G/4G module to USB adapter for engineering testing. Add super Capacitor.
USBMS-OEM V1.4	Contact Sales	Custom PCBA, Enclosure, RF-Coaxial Cable, USB cable, Screw, Antenna

USBMS series Photos

