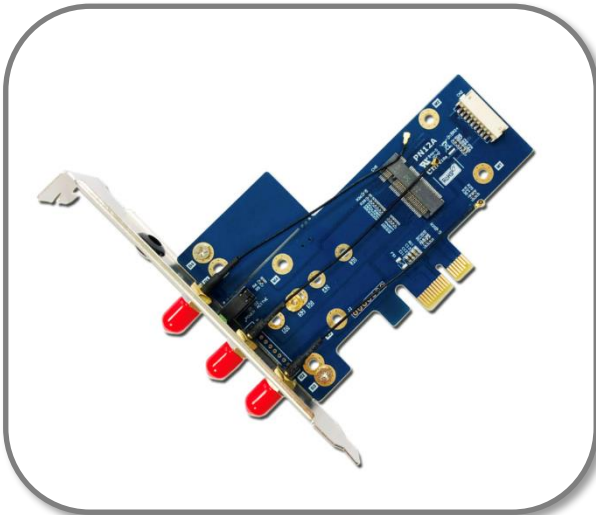




NORTHBRIDGE > PCIe > M.2 > **PN12A**

M.2 B Key to PCIe x1 and USB3.0 with Dual SIM Adapter



PN12A is designed for Desktop/Laptop PCs that convert 5G/4G wireless M.2 card to USB3.0 port or output through PCIe x1 slot.

You can insert M.2 B Key 4G/5G wireless cards to PN12A then plug to PCIe x1 slot or connector USB3.0 port with cable.

Features

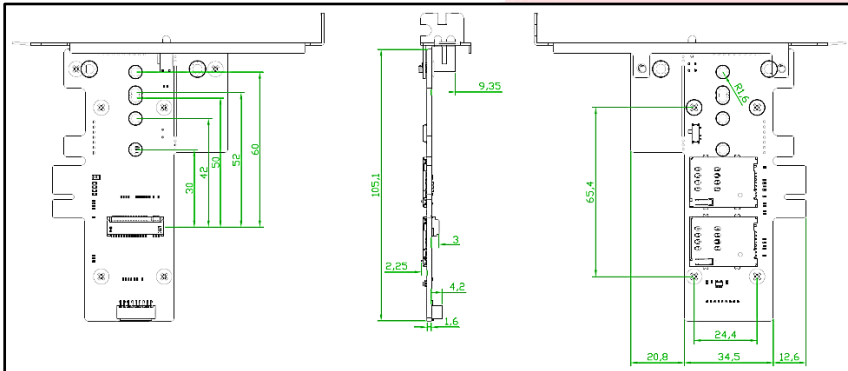
- ◆ Dual Host Design PCIe x1 and USB3.0
- ◆ USB3.0 Pitch 1.5mm Box Header
- ◆ PCIe x1 Gold Finger
- ◆ M.2 B Key Slot H=3.0mm
- ◆ Support 3030/3042/3050/3052/3060 M.2 B Key Card Dimension
- ◆ Push & Push Type Normal Close SIM card socket
- ◆ PCIe Interface enable/disable SW
- ◆ Support I²C Interface
- ◆ Low Profile Design for 2U Case
- ◆ High quality connectors for long service life

Specification

Model Name	PN12A
Host	PCIe x1 Gold Finger
	USB3.0 Box Header
Device	M.2 B Key
Operation Temperature	(Commerce Grade) : 0~+85°C
Dimension (Maximum)	L*W*D=105*67.9*13.2(mm)
Weight	≒ 10g



Dimensions



Order Information

Part Number	Description	Packing List
PN12A-FU1	M.2 B Key to PCIe x1 and USB3.0	1. PN12A PCBA 2. PCIe Bracket 3. RPSMA cables*3 4. 9Pin 1.5 Pitch Header to Type A USB3.0 cable 60cm