

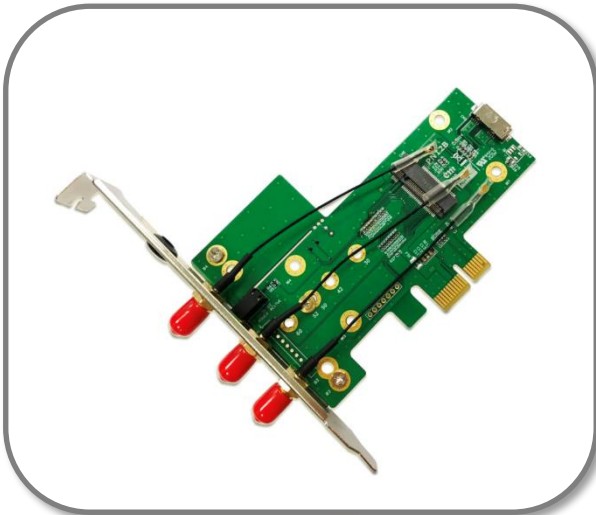


NORTHBRIDGE > PCIe > M.2 > PN12B

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

PN12B 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 PN12B then plug to PCIe x1 slot or connector USB3.0 port with cable.



Features

- ◆ Dual Host Design PCIe x1 and USB3.0
- ◆ USB3.0 Micro B Plug
- ◆ 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
- ◆ Support External Power 3.3V
- ◆ Low Profile Design for 2U Case
- ◆ High quality connectors for long service life

Specification

Model Name	PN12B
Host	PCIe x1 Gold Finger
	USB3.0 Micro B Plug
Device	M.2 B Key
Operation Temperature	(Commerce Grade) : 0~+85°C
Dimension (Maximum)	L*W*D=100*68*6(mm)
Weight	≒ 10g

Order Information

Part Number	Description
PN12B-F	M.2 B Key to PCIe x1 and USB3.0

