PE-150E - M.2 E-Key Socket in Low Profile PCIe Host Adapter



Utilize Advanced PCIe base and USB base M.2 E Key and A-E Key WiFi Wireless Module on Industrial Computer PCIe x1 Slot!

FEATURES

- Low profile PCIe x1 Host Adapter
- M.2 NGFF type 2230-D3-E E Key socket on board



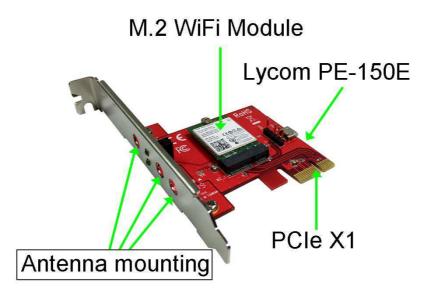
- PCIe x1 signal interface from PCIe slot to M.2 E Key socket
- USB2.0 signal interface from main board USB port to M.2 E Key socket
- Support M.2 E Key and A-E Key WiFi, Bluetooth and Dual Band WiFi / Bluetooth Wireless Module



- o Multiple plated-holes support M.2 type 2230 / 3030 module
- Both USB micro-B connector and USB 5Pin Pinheader for main board USB port connection

- o 2x LED
- o Max 3x Antenna mounting
- Low Profile PCIe Form Factor
- Regular size PCIe bracket on board and Low Profile bracket included
- o 100% OS-transparent hardware bridge converter to support Windows, MAC and Linux
- o Includes USB 5Pin-to-4Pin Cable for USB 2.0 signal from PC to USB 5pin header
- Supports operating temperature range: -40 80 °C
- Require an empty PCIe x1 slot and USB2.0 port in computer
- o RoHS Compliant

*** Most M.2 WiFi module use PCle interface, Bluetooth module uses USB interface, and Dual Band Wireless Module use both PCle + USB interface



- Operating Temperature : -40 °C to +80 °C
- Storage Temperature : -40 °C to +85 °C
- Operating Humidity : 20% to 80%
- Storage Humidity : 15% to 90%