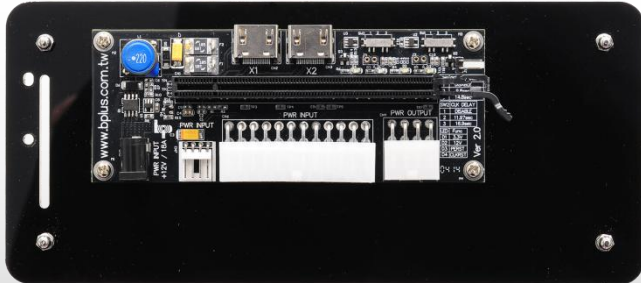


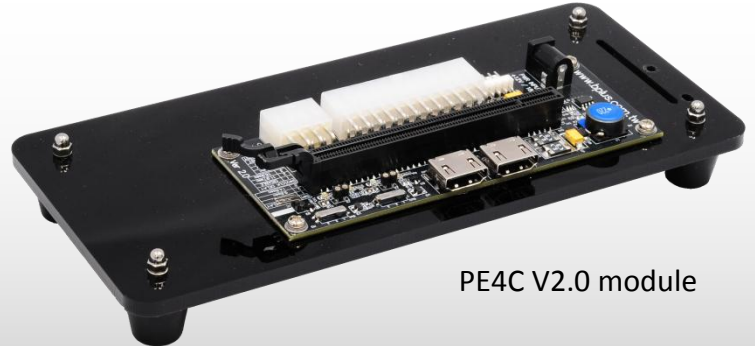
PE4C V2.0

PCIe x16 Adapter

Product > eGPU > PE4C V2.0



PE4C V2.0



PE4C V2.0 module

PE4C V2.0
Use case



First Impression

The PE4C V2.0 is designed for Notebook PCs that converts PCI Express 16X Add-on Card to ExCard or mPCIe or PCIe connector.

This adapter allows you to use your existing PCI-E 16X Card in the notebook PC for gaming.

Function

- ◆ VGA card connection to computer or notebook PC
- ◆ Support dual channel signal transfer.
- ◆ Support two delay switch to avoid registration problems when boot.
- ◆ Special foot cone, avoid graphics card fan noise.
- ◆ Support **ATX power** boot together function.
- ◆ DC Jack: External 5V Power Input.
- ◆ Support Suspend Clock
- ◆ Support two sets external pin to setup delay time.
- ◆ Option Products :
 - (Option) EC100C – Express card adapter
 - (Option) PM100C – mPCIe adapter
 - (Option) HP100C – PCI-E adapter

Specification

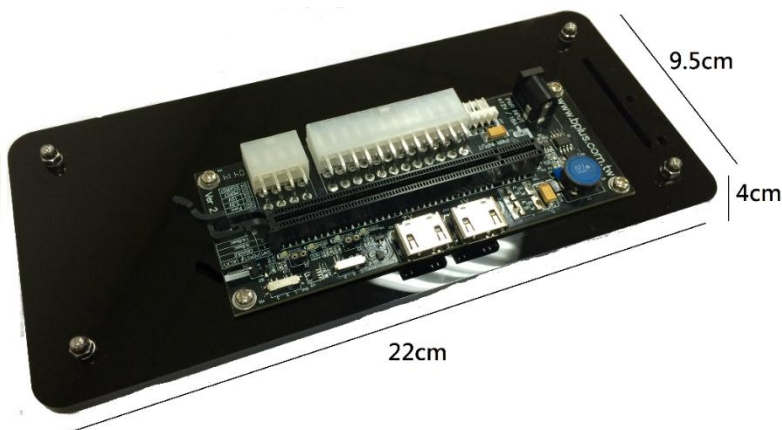
- ◆ **PE4C-PM100C V2.0** allows user to test PCI Express x16 Add-in-Card on the **PCI Express mini card (mPCIe)** slot.
- ◆ **PE4C-EC100C V2.0** allows user to test PCI Express x16 Add-in-Card on the **ExpressCard slot**
- ◆ **PE4C-HP100C V2.0** allows user to test PCI Express x16 Add-in-Card on the **PCI-e slot**
- ◆ **Compliant with PCI Express 2.0 Specification:** Maximum 5Gbps
- ◆ Power Supply: ATX PSU, DC adapter, USB power connect, **Three select one.**

System Requirements

- Notebook PC or Desktop PC with an available **ExpressCard slot** or **PCI-E slot** or **PCI Express mini card slot**
- Windows 8 (32-/64-bit) / 7 (32-/64-bit) / Vista (32-/64-bit) SP2 or later/ XP (32-/64-bit) SP3 or later

Notice:

1. PE4C v2.0 is PCIe 1-Lane 5.0Gbps bandwidth limit passive adapter in compliance with Expresscard 2.0 specification.
2. Basically, PCIe add-on card designed for desktop. We can't guarantee its compatibility with your laptop. Depends on OS version, notebook's BIOS, device driver,
3. Almost PCIe 16x video card can't get enough memory resource allocated. Can't work in your laptop.
4. External Power ATX Power required.
5. All of interoperability is not guaranteed.



Dimension & Weight

22cm x 9.5cm x 4cm
200g

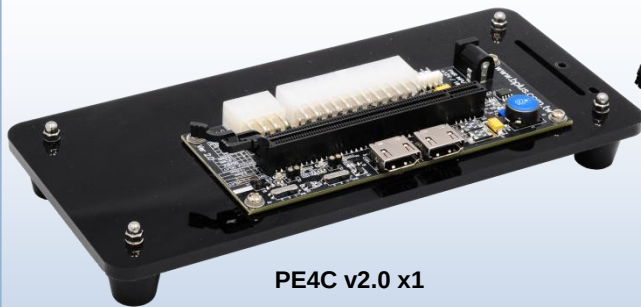
Certification

RoHS

Operating Temperature

0 ~ 70°C

PE4C V2.0 Package Contents



PE4C v2.0 x1



**Power-Y-Line
(8pin to two 8pin) x1**



12V18A AC adapter x1



Screw nut x2



Screw x2



Washer x4



5.5cm Pillars x2



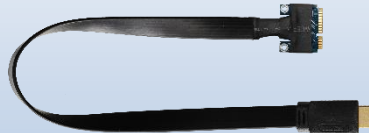
6.5cm Pillars x2

Option Package Contents

EC100C 100cm x1
Express card to HDMI



PM100C 100cm x1
mPCI-e to HDMI



HP100C 100cm x1
PCI-e to HDMI

