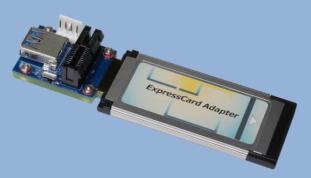
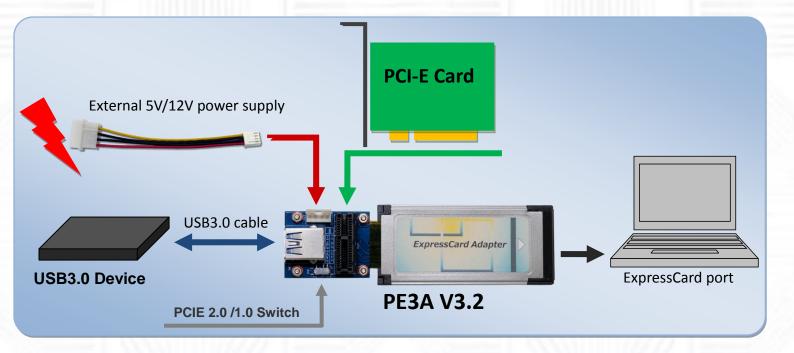
PE3A V3.2 (PCI-Express or USB 3.0 to ExpressCard Adapter)



PE3A is passive adapter to useexisting PCI-Express Add-in-Card or **USB3.0** device in the **ExpressCard2.0** Standard slot.

The ExpressCard 2.0 Standard supports the latest versions of the PCI Express and USB3.0 SuperSpeed USB specifications by offering transfer rates of up to **5Gbps**. The ExpressCard 2.0 Standard supports backward compatibility with previously released products.

Edge-Free PCle x1 connector is used for PClex4, x8 and x16 cards. External power input from FDD 4pin power connector is supported. On-board switchcan switchExpressCard 2.0 / 1.0 mode for USB3.0.



Specifications:

- ExpressCard Standard Release 2.0 (PCMCIA)
- PCI Express base Specification 2.0: Up to 5Gbps
- PCI Express Card Electromechanical (CEM) Specification 2.0: Support x1, x4, x8 ,x16 PCIe Card
- USB Specification, Release 3.0 SuperSpeed (ExpresscCard 2.0 mode) / 2.0 Hi-Speed (1.0 mode)
 * Selected by on-board switch.
- System Management Bus (SMBus) Specification, Version 2.0
- Power output specification:

Without External Power Input: 3.3V/1.3A(Max), 5V/0.9A(Max), 12V/0.2A(Max) - Exclusive With External Power Input: 3.3V/1.3A(Max), 5V/>0.9A(Max), 12V/3A(Max) - Simultaneous

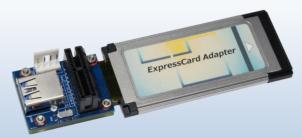
System Requirements:

- ExpressCard Standard Release 2.0 slot (Note: Only USB2.0 available in ExpressCard 1.0 slot)
- External Power Supply (Ex. Bplus GX-34W-5-12, ATX Power Supply)

As a New manufacturer of quality computer connectivity products since 2009/Mar, BPLUS technology brings to market a broad range of upgrade products. These products bridge the connection between Desktop/Notebook systems and external peripherals.



PE3A V3.2 Package Contents



PE3A V3.2 x1 (PCI-Express or USB 3.0 to ExpressCard Adapter)







External 5V/12V power supply cable x1

As a New manufacturer of quality computer connectivity products since 2009/Mar, BPLUS technology brings to market a broad range of upgrade products. These products bridge the connection between Desktop/Notebook systems and external peripherals.



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