

| Functions comparison | PE3 | PE4L ver1.0 | PE4L ver1.4 | PE4H ver1.0 | PE4H ver2.0 |
|--|----------------|-------------------|-------------------|-----------------|-----------------|
| USB2.0 interface | Yes | Yes | Yes | Yes | Yes |
| PCIe interface | 1x | 1x | 1x,2x,4x,8x,16x | 1x,2x,4x,8x,16x | 1x,2x,4x,8x,16x |
| 3.3V power switch protect your host | No | No | Yes | Yes | Yes |
| Power 12V Trip current (Itrip) | Not support | Not support | Not support | 3A | 5A |
| Custom PCIe external cable support | NO cable | 30cm, 100cm | 30cm, 100cm | 30cm, 100cm | 30cm, 100cm |
| Power LED | No | Yes | Yes | Yes | Yes |
| 5V USB power from | Internal 500mA | PSU (floppy conn) | PSU (floppy conn) | DC Jack or PSU | DC Jack or PSU |
| 12V PCIe power from external DC jack | No | DC12V | DC12V | DC15~20V | DC15~20V |
| 12V PCIe power from PSU (floppy power) | No | Yes | Yes | Yes | Yes |
| Dimension | 108.5x34mm | 45x33mm | 64.3x46.7mm | 182x30mm | 182x35mm |

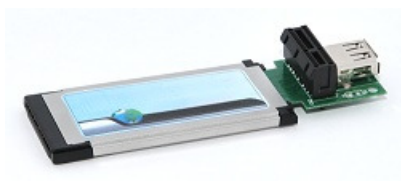


Photo1: PE3



Photo2:PE4L ver1.0

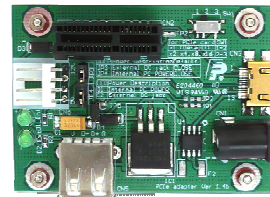


Photo3:PE4L ver1.4



Photo4:PE4H ver1.0