



## HPU-300NC 2 Ports USB 3.0 PCI Express Adapter

- Compliant spec. to USB 3.0 Rev 1.0
- Compliant spec. to Intel xHCI Rev 0.96
- Compliant spec. to PCI Express 2.0 base spec.
- Compliant spec. to PCI Express Generation 2 spec.
- Supports SuperSpeed data transfer rate up to 5.0Gbps.
- Provides USB 3.0 interface compatible with prior ubiquitous USB 2.0 standard
- More power at the connector, max. 900mA
- Built-in 4-pin power connector for receiving extra power supply from system
- Supports standard PCI Express slot
- Supports hot swapping and Plug-and-Play capability

### Features

#### Electronic Specification

|                         |  |
|-------------------------|--|
| Max. Data Transfer Rate | 5.0Gbps  |
| System Interface        | PCI Express 2.0 x 1  |
| External Port           | 2 USB ports (Supports SuperSpeed/ High-Speed/ Full-Speed/ Low-Speed) |
| Power Input             | 4-pin power connector  |
| Output Voltage Per Port | DC +5V   |
| Output Current Per Port | Max. 900mA   |
| Operating temperature   | 0°C~40 °C  |
| Certification           | FCC Class B, CE  |
| System support          | Windows XP, Windows Vista, Windows 7 (32/64-bit)                     |

#### Mechanical Specification

|                    |                                   |
|--------------------|-----------------------------------|
| Dimensions (L*W*T) | 80 x 68.5 x 1.6mm                 |
| Bracket            | Standard 121mm / Low Profile 80mm |
| Weight             | 45g                               |