

## PU320

### 2-Port USB 3.0 Express Card



ATEN PU320 is a 2-port USB 3.0 Express card, which supports USB 3.0 Super-Speed devices. It provides speeds of up to 10x faster than that of USB 2.0, enabling you to access and transfer data much faster simply by adding two USB 3.0 ports to your PCI Express-capable notebook. It is backwards compatible with USB 2.0 and USB 1.1, ensuring compatibility with existing devices. The new USB 3.0 standard supports transfer rates of up to 5 Gb per second. You can back up large volumes of data, such as high definition videos and high resolution photos, to an external USB 3.0 drive quickly within a short amount of time. In addition, the PU320 2-Port USB 3.0 Express card also supplies 900mA of power per USB port, allowing more external devices to operate without the need of an additional power source.



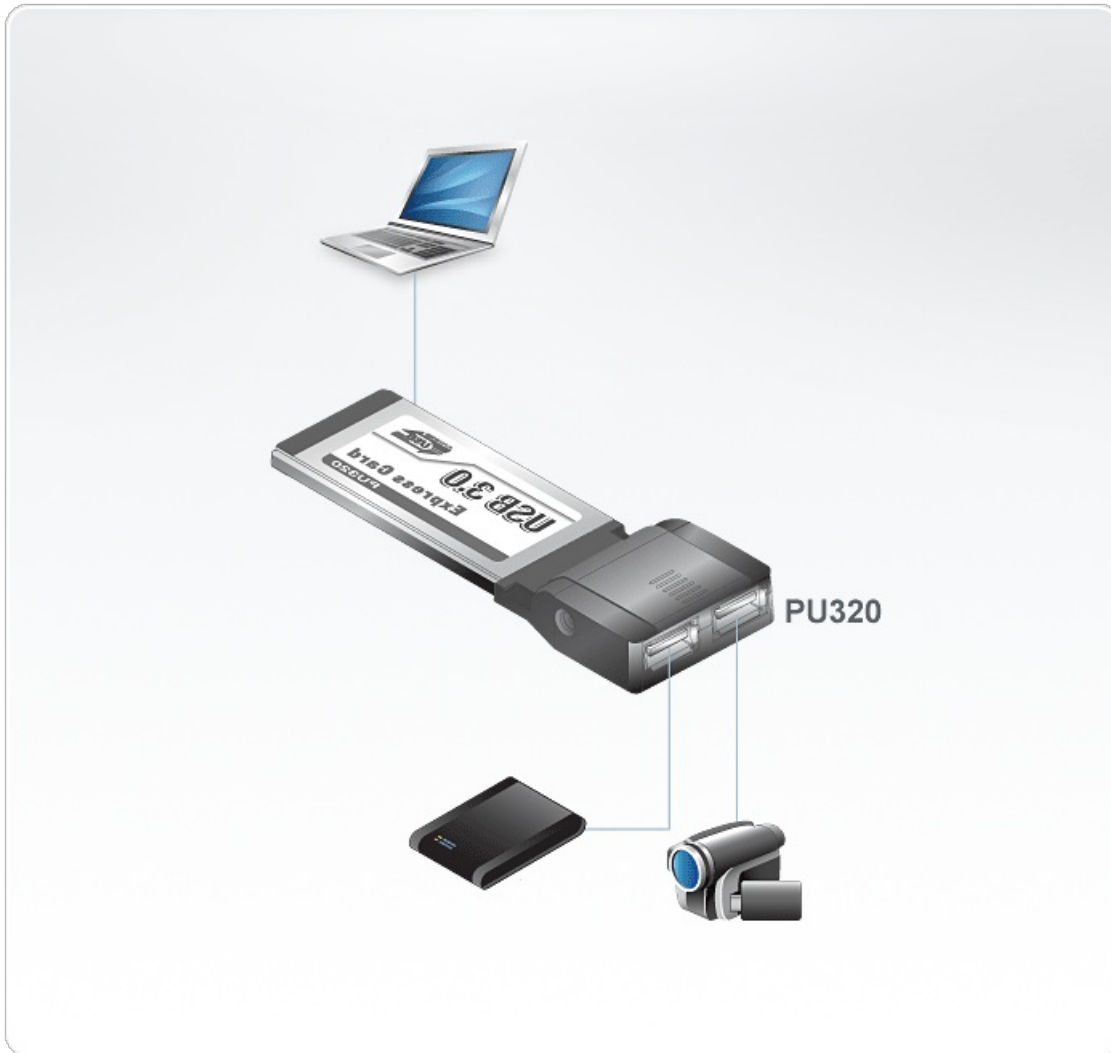
#### Features

- Adds 2 downstream ports to your notebook
- Fully complies with USB 3.0 specifications
- Conforms to ExpressCard/34mm Type II standard
- Backwards compatible with USB 1.1 and 2.0 devices
- Includes power adapter for enhanced power supply
- USB-IF certified

## Specification

|                        |                                                                                                                                                                                                                                                                                                |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connectors             |                                                                                                                                                                                                                                                                                                |
| USB Port               | 2 x USB 3.0 Type A                                                                                                                                                                                                                                                                             |
| Power                  | 1 x DC Jack                                                                                                                                                                                                                                                                                    |
| Maximum Transfer Rate  | 5 Gbps                                                                                                                                                                                                                                                                                         |
| Power Consumption      | DC5V, 11W<br><br>Note: <ul style="list-style-type: none"> <li>● The measurement in Watts indicates the typical power consumption of the device with no external loading.</li> <li>● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded.</li> </ul> |
| Maximum Current        | 900 mA per port<br>(with Power Adapter)                                                                                                                                                                                                                                                        |
| Environmental          |                                                                                                                                                                                                                                                                                                |
| Operating Temperature  | 0-50°C                                                                                                                                                                                                                                                                                         |
| Storage Temperature    | -20-60°C                                                                                                                                                                                                                                                                                       |
| Humidity               | 0-80% RH, Non-condensing                                                                                                                                                                                                                                                                       |
| Physical Properties    |                                                                                                                                                                                                                                                                                                |
| Housing                | Plastic, Metal                                                                                                                                                                                                                                                                                 |
| Weight                 | 32 g                                                                                                                                                                                                                                                                                           |
| Dimensions (L x W x H) | 11.56 x 4.00 x 1.40 cm                                                                                                                                                                                                                                                                         |
| Note                   | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.                                                                                                                                                                |

## Diagram



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