



Features

- PCI-Express® [x1] Gen. 2 Compliant
- 1 Independent USB 3.2 Gen 1 Host Controller
- Supports Locakable USB Connector









Specifications

System	
Bus Interface	PCI-Express® [x1], Gen 2
USB	1 independent USB 3.2 Gen 1 host controller 900mA @ 5V for each port Compliant with USB 3.2 Gen 1 Specification Revision 1.0
USB Connector	2 USB 3.2 Gen 1 Type-A connectors with lockable screw threads
OS Support	Windows® 10, Windows® 8.1 (32/64-bit), Windows® 7(32/64-bit) Linux
Power Supply	
Power Requirement	From PCle bus
Mechanical	
Dimensions (W x D)	3.07" x 2.8" (78mm x 71mm)
Environmental	
Operating Temperature	$32^{\circ}F\sim 122^{\circ}F(0^{\circ}C\sim 50^{\circ}C)$ (according to IEC68-2-14 with 0.5 m/s with airflow; with industrial devices)
Storage Temperature	-49°F ~ 176°F (-45°C ~ 80°C)
Storage Humidity	5 ~ 95% @ 40°C, non-condensing

Ordering Information

• PER-T500-A10-00

2-Port USB 3.2 Gen 1 PCI-E [x1] Frame Grabber Card