FEATURES

General

- Supports PCI Express Base Specification Revision 1.1.
- Single-lane (or x1) PCI Express throughput supports rates of 2.5 Gbps.
- Hot-swapping feature allows you to dis/connect devices without powering down the system.
- Built-in 4-pin power connector for receiving extra power supply from system.

IEEE 1394b

- Compliant with 1394 Open Host Controller Interface Specification 1.1.
- Provides IEEE 1394b software enable better performance of the hardware and data transfer.
- Provides three external and one internal independent FireWire ports.
- Data transfer speeds of 100, 200, 400, and 800 Mbps
- Low-cost peripherals can be powered directly from the 1394 cable, so no dedicated power supply is needed.
- Fully compliant with IEEE P1394b and backwards supports 1394a-2000 as well as 1394-1995 standards.
- Devices can be daisy-chained and no central bus supervision is required.
HARDWARE

- Type: 1394a+1394b PCI Express Card
- PCB dimension=L x W=90mm x 60mm
- Chipset: LSI FW643
- Interface: PCI Express
- Port: 2-port 1394b + 1-Port 1394a
- Speed: Max 800Mbps