

# *OPe954* PCI Express Card

## PCIe Bus Four Port Card



- ★ Suitable for **industrial control**
- ★ Suitable for **Windows 2000/XP/2003**
- ★ Suitable for **Windows Vista**
- ★ Suitable for **Linux**

## OPe954 Specification :

### Serial Communication Controller :

\*type : Oxford 16950 compatible.

### Hardware compatibility :

\*PCIe bus slot.

### Software compatibility :

- \* Windows 2000/XP/2003.
- \* Windows Vista.
- \* Linux.
- \* Other operation system.

### Dimension :

- \*OPe954 card: 93 \* 70 mm.
- \*OPe954 model with standard PCIe bracket.
- \*OPe954L model with low profile PCIe bracket.

### System I/O & IRQ mapping :

- \*Memory mapping assigned by PCI BIOS.
- \*one IRQ mapping assigned by PCI BIOS.

### Port capability :

- \*number of port : 4 ports per card.
- \*Interface : RS232.
- \*Baud Rate: each port can be configured to 50--115200bps.
- \*Connector type: DB44 female connector.
- \*R904 cable support DB44 male to four DB9 male connector.

### Environment :

- \*operating temperature : 0°C to 55°C
- \*operating humidity : 10% to 95% RH
- \*storage temperature : 0°C to 65°C
- \*storage humidity : 5% to 95% RH

## Performance upgrade capability and relative products :

- \*OPe952 : PCIe card support two RS232 ports.
- \*OPe958 : PCIe card support eight RS232 ports.
- \*UTS040 box: USB to four ground isolated RS232 ports.
- \*UTS004 box: USB to four ground isolated RS422/485 ports.
- \*UTS485 box: USB to two RS232 and two ground isolated RS422/485 ports.
- \*APORT040 box: IP to four ground isolated RS232 ports.
- \*APORT202 box: IP to two RS232 and two ground isolated RS422/485 ports.

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