



## PCI-e 2 port Serial (RS232)

**Model No.: SER5232ER2**

**Feature:**

- 2 independent RS-232 serial ports with communication speeds up to 230 ( 921 ) Kbps
- Designed to meet PCI-Express Base Specification Revision 1.1
- Supports x1,x2,x4,x8,x16 ( lane ) PCI-Express Bus connector keys
- High speed 16C950 compatible UART controller on-board
- On-chip hardware auto flow control to guarantee no data loss
- Built-in 128K byte DMA software FIFO
- Certified by Microsoft WHQL,CE,FCC approval
- Support DOS,Microsoft Windows 2000/XP/2003 and Vista
- Ready of the Intel and AMD 32/64-bit CPU System

## Specifications

**Serial communication**

<b>Interface</b>	RS-232
<b>Controller</b>	OXFORD OXPCIe952
<b>Bus</b>	PCI-Express one lane ( x1 ) Bus
<b>No. of port</b>	2 ports
<b>Port Type</b>	DB9 Male
<b>IRQ &amp; IO</b>	Assigned by System
<b>FIFO</b>	128K byte DMA FIFO
<b>Baud rate</b>	96bps ~ 230 ( 921 ) Kbps



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**Flow Control**      None , Xon/Xoff , RTS/CTS

### Driver Support

**Microsoft**            Windows 2000/XP/2003/Vista ( 32/64-bit )

**Linux Kernel**        2.6.x

**DOS**                    DOS

### Regulatory Approvals

**Hardware**            CE , FCC

**Software**            WHQL

### Operation Environment

**Operation Temperature**      0 to 60°C

**Operation Humidity**            5 to 95% RH