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## 1-port RS232 Express Card (USB base)

**Model No.: ECR10U**

### FEATURES

- Single RS-232 serial ports with communication speeds up to 230Kbps
- Designed to meet PCI-Express Base Specification Revision 1.1
- Supports to Hot-Swapping and Plug-n-Play function
- High speed 16C550 compatible UART controller on-board
- On-chip hardware auto flow control to guarantee no data loss
- Built-in 16 byte hardware FIFO
- Support Linux, MAC, Microsoft Windows 98/ME/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>	Prolific pl2303HxD
<b>Bus</b>	PCI-Express one lane (x1) Express Card 34mm Wide
<b>No. of port</b>	1 ports
<b>Port Type</b>	DB9 Male
<b>IRQ &amp; IO</b>	Assigned by System
<b>FIFO</b>	16 byte hardware FIFO
<b>Baud rate</b>	up to 230Kbps
<b>Flow Control</b>	None , Xon/Xoff , RTS/CTS



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### **Driver Support**

**Microsoft** Windows 98/ME/2000/XP/2003/Vista ( 32/64-bit )

**Linux Kernel** 2.2.x~2.4.x

**MAC** 9.0 and above

### **Regulatory Approvals**

**Hardware** CE , FCC

### **Operation Environment**

**Operation Temperature** 0 to 60°C

**Operation Humidity** 5 to 95% RH