



## 2 port RS422/485 CARDBUS

**Model No.: CB485-2**

### FEATURES

- Expands 2 independent RS-422/485 serial ports through 32-bit Card Bus slot
- High speed 16C950 compatible UART controller on-board
- On-chip hardware auto flow control to guarantee no data loss
- Each serial port has built-in 128K byte DMA software FIFO
- Supports to Hot-Swapping and Plug-n-Play function
- Simple and easy way to connect devices to your notebooks
- Certified by Microsoft WHQL,CE,FCC approval
- Support DOS, Linux, Microsoft Windows 98/ME/NT/2000/XP/2003 and Vista
- Ready of the Intel and AMD 32/64-bit CPU System

## Specifications

### Serial communication

|                      |                                |
|----------------------|--------------------------------|
| <b>Interface</b>     | RS-422/485                     |
| <b>Controller</b>    | OXFORD OX16mPCI952             |
| <b>Bus</b>           | PCMCIA Type II 32-bit Card Bus |
| <b>No. of port</b>   | 2 ports                        |
| <b>Port Type</b>     | DB9 Male                       |
| <b>PCB Connector</b> | DB25 Male                      |
| <b>IRQ &amp; IO</b>  | Assigned by System             |



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**FIFO** 128K byte FIFO  
**Baud rate** 115200Kbps  
**Flow Control** None , Xon/Xoff , RTS/CTS

### Driver Support

**Microsoft** Windows 98/ME/NT/2000/XP/2003/Vista ( 32/64-bit )  
**Linux Kernel** Linux 2.4.x/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