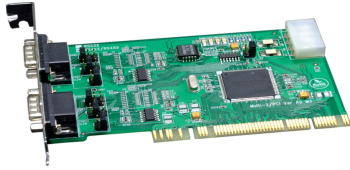


# 2 port RS-422/485 PCI Card

## Quick Installation Guide

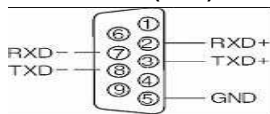


### Product Specifications

Communication speed Maximum 921.6K BPS  
 BUS interface PCI Local Bus Spec 2.2  
 Circuit interface RS232/RS422/RS485  
 Communication controller 16C550  
 Connector DB9  
 I/O address Automatic set-up  
 IRQ number Automatic set-up  
 Circuit Protection Surge Protector attached  
 Supporting operating system Windows 98/2000/NT/XP, SCO UNIX, Linux

### How to Connect RS422 Connector

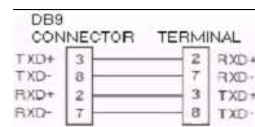
#### 9Pin Connector(Male)



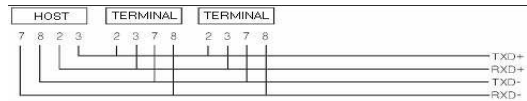
#### Mode Change

Select between point-to-point mode and multidrop mode during the installation of the device driver.  
 The default is point-to-point mode.

### Method of Connecting External point-to-point

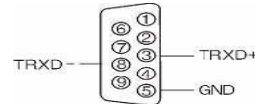


### Method of Connecting multidrop



### How to Connect RS485 Connector

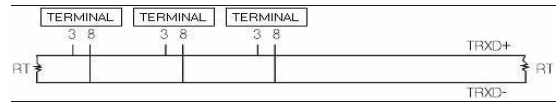
#### 9Pin Connector(Male)



#### Mode Change

Select between non-echo mode and echo mode during the installation of the device driver.  
 The default is non-echo mode.

#### Method of Connecting



RS:120 ohm(if there is not serious noise, it is not required to add termination resistors)  
 RS485, like LAN, adopts a half duplex bus where the host is not divided from terminals.

#### Jumper Setting

##### Interface jumper

Allows to setting PCI Card interface card for RS-422 or RS-485 interface.

##### Port 1 and 2 Jumper Setting – for Power I/O

Allows to support power 5V or 12V or RI from DB9 pin by using jumper select

##### Port 1 RT and 2 RT – for RS-422 or 485 setting

Allows to set up as com port for RS-422 or 485 by jumper

##### Port 1 Slew and 2 Slew –

For normal setting is select 250k