

**PCI-104 4-PORT Low Profile RS-232/422/485
Communication card**

PMS-400L

Quick Installation Guide

Version 1.0

Aug. 27, 2007

Package Contents

PMS-400L package includes the following items

- 1 x PCI 4-Post RS-232/422/485 Communication Card
- 1 x COM port cable with 4 x DB9 connector
- 1 x I/O Shielding
- 1 x Mini Jumper Pack
- 1 x Utility CD
- 1 x QIG



©2006 Copyright by IEI Technology corp.
All rights reserved.

Specifications

- Bus Interface PCI Rev 2.1 interface
- I/O Controller 16C950 UART Controller
- Number of Ports 4-port
- Data Bits 5,6,7,8
- Stop Bits 1, 1.5, 2
- Parity None, Even, Odd
- Speed (bps) 50 ~921.6K
- Connectors 4 DB9 male
- Supported OS Windows 2000/XP/CE
- Power Consumption 5V @450mA
- Temperature operation: -20°C ~ 60°C (-4°F ~ 140°F)
- Dimensions: 80mm x 125mm

Ordering Information

PMS-400L-R10

PCI-Bus, 4-port Isolated RS-232/422/485 Communication Card

Jumpers setting and Connectors

1. UART Mode Select:

Mode	COM1	COM2	COM3	COM4
Select	JP2	JP3	JP4	JP5
RS232	-	-	-	-
RS422	1-2	1-2	1-2	1-2
RS485	1-2,3-4	1-2,3-4	1-2,3-4	1-2,3-4
Terminal Res	5-6	5-6	5-6	5-6

2. PIN Name:

	RS-232	RS422	RS485
1	DCD	RX-	Data-
2	RXD	RX+	Data+
3	TXD	TX-	
4	DTR		
5	GND		
6	DSR		
7	RST	TX+	
8	CTS		
9	RI		

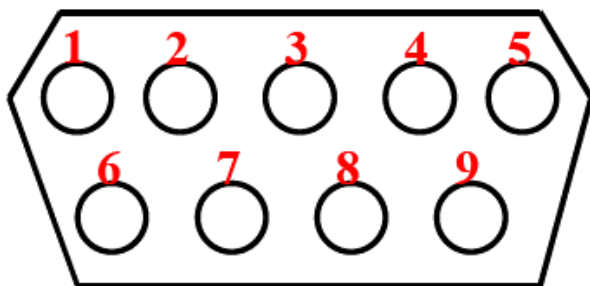


圖 3. RS-232 腳位方向

Board Layout: Connector Locations

