

Low Profile PCI Card 2S 16C650



English Manual

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Description

The 70577 32Bit PCI bus Plug & Play 2S I/O card is equipped with two High-Speed RS-232.V24 Standard Serial Interfaces. The serial ports include 32 Byte FIFO with a speed up to 921Kb/Sec. 70577 includes two 9 pin male connectors for attaching peripherals' units.

Hardware Specification

Serial Port:

UART Chipset: SUN1889, Hardware FIFO: 32Byte FIFO
Compatible chips: with 16C650, 16C550 and 16C450.
IEEE standard: RS-232 Interface
Driver Chipset: TI-75232, speed up to 100Kb/Sec, length 300-500m
Max. Speed: up to 921Kb/Sec (HYPER Terminal program)

Hardware Installation

- Turn off the power of your computer
- Plug the 70577 Serial Adapter to the PCI bus of your computer
- Connect the peripheral (Printer, Modem, Scanner... etc.) to this adapter
- Turn on the power of your computer

PCI device listing display (for example...)

Bus No	Device No	Func. No	Vendor ID	Device ID	Device Class	IRQ
0	7	1	8086	7010	IDE Controller	14
0	13	0	1409	7168	Simple COMM. Controller	10

When Vendor ID, Device ID, Device Class or IRQ aren't displayed or an error occurs, please change the PCI slot. After correct hardware installation you can start installing the software from the driver CD.



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Pin Assignments

Serial 9 Pin male connector pin assignments:

Serial 9 Pin male connector (S1 and S2):							
Pin	Signal	Pin	Signal	Pin	Signal	Pin	Signal
1	CD	4	DTR	6	DSR	8	CTS
2	RD	5	GROUND	7	RTS	9	RI
3	TD						

Technical Specification

Compatibility:	PCI 32Bit card for 486/586/Pentium/Pentium-II/III/C5/K6
Operating system:	WIN 9.x/ME/NT/2000, LINUX, DOS
Chips:	1 x SUN1889
Connections:	2 x DB 9 m connector serial
PCB:	2 Layer / 120 x 64 mm



LINDY Art. Nr. 70577