



DC PAR2

PCI 32 bit P&P
2P (ECP/EPP 32FIFO)

Hardware Guide

DESCRIPTION:

The DC PAR2 32Bit PCI bus Plug & Play 2P I/O card is equipped with two ECP/EPP/SPP/BPP IEEE 1284c CENTRONICS Parallel Interface. The DC PAR2 include two 25 pin female connector for peripherals' units with IEEE 1284C CENTRONICS Parallel Interface.

Check your packing listing:

DC PAR2 Card
Print Cable 25PIN Female one set
Software Driver
Hardware Guide

Hardware Specification

Parallel Port:

Parallel Chipset: SUN1888, Hardware FIFO are 32Byte FIFO

Compatible chips: with ACC3203, ST-78C36, and HT6535.

IEEE standard: ECP/EPP/SPP/BPP (PS-II) Interface

Max. Speed: Up to 21.4MB/Sec

Hardware installation guide:

- ✎* Turn off the power of your computer
- ✎* Plug-in the DC PAR2 MIO Parallel Adapter to PCI bus of your computer
- ✎* Add-on the peripheral (Printer, Modem, Scanner... etc.) that you need to this Adapter
- ✎* Turn on the power of your computer

PCI device listing display (for example...)

Bus No	Device	Func No	Vendor	Device	Device Class	IRQ
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No	ID	ID		
0	7	1	8086	7010 IDE Controller 14
0	13	0	1409	7268 Simple COMM. 10 Controller

✍ After The Screen, your Card install correct, you can install WINDOWS 95,98,NT, 2000 or LINUX, Please see INSTALL GUIDE

When Display Vendor ID, Device Id, Device Class or IRQ aren't DISPLAY or ERROR value, Please

- . Change other slot
- . Clean your slot
- . Change other slot
- . Clean DC PAR2 golden finger
- . Return DC PAR2 card to manufacture

✍ ***PIN ASSIGNMENTS:***

Parallel 25 Pin female connector pin assignments:

Parallel 25 Pin female connector (P1-P2):					
Pin	Signal	Pin	Signal	Pin	Signal
1	STROBE	10	ACKNOWLEDGE	19	GROUND
2	DATA 0	11	BUSY	20	GROUND
3	DATA 1	12	PAPER EMPTY	21	GROUND
4	DATA 2	13	SELECT	22	GROUND
5	DATA 3	14	AUTO FEED	23	GROUND
6	DATA 4	15	ERROR	24	GROUND
7	DATA 5	16	INIT	25	GROUND
8	DATA 6	17	SELECT INPUT	26	GROUND
9	DATA 7	18	GROUND		

✍ ***TECHNICAL SPECIFICATION:***

Compatibility: -PCI 32Bit card for
486/586/Pentium/Pentium-II/
P-III/C5/K6

Operating system: -WIN 31,95,98,NT, 2000,XP,LINUX,
DOS

Chips: -1 x SUN1888

Connections:
Connector parallel -2 x 25 Pin D-SUB female