



## 4010A (ISA) 2 Port Parallel Card



### ■ Introduction

Sunix's 4010A offers 2 ports of parallel port for your connection needs. The port provides data transfer rate up to 770 KB/sec. The card supports 8-bit ISA bus with 5V. The card is Microsoft WHQL Certified. It supports ECP, EPP, SPP, and BPP mode.

### ■ Features

- Support 16-bit ISA Bus
- 5V connect key compatible
- IEEE 1284C Standard Compatible
- ECP(Enhance Capacity Port) / EPP(Enhance Parallel Port) / BPP(Standard Parallel Port) / SPP mode(Bi-direction Parallel Port)
- Speed up to 2.7 MB/sec
- Friendly Graphic User Interface

### ■ Specifications

#### ■ Function

<b>TYPE</b>	Sunix Parallel Communication Board
<b>Mode of Operation</b>	ECP / EPP / SPP / BPP Model

#### ■ Hardware

<b>IC</b>	SUN1689
<b>Controller</b>	IEEE1284C standard compatible
<b>No. of Ports</b>	2 ports
<b>PCB Connector</b>	DB25F port & Pim Header 13 x 2
<b>Bus Interface</b>	8-bit ISA bus 5V connector keys
<b>Dimension (WxD)</b>	125 x 90 mm
<b>Bracket</b>	Standard 121 mm x 2 2

## ■Communication

Interrupter	IRQ 3/4/5/7/9
I/O address	3BC, 378, 278
FIFO	32 byte FIFO
DRQ/DACK	1, 2, 3
Baud Rate	770KB/sec

## ■Regulator approvals

Hardware	CE, FCC
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## ■Driver support

Microsoft	Windows 3.1, 9x, NT, 200
Linux	2.0x / 2.2x
DOS	DOS

## ■Operation Environment

Operation Temperature	0°C ~ 57 °C
Operation Humidity	5 ~ 95% RH
Storage temperature	-20°C ~ 85°C

## ■Package content

Hardware	Sunix 4010A Parallel Communication Card
Cable	Print Cable
CD	Driver CD
Manual	User Manual



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