



## 4004A (ISA) 1 Port Parallel Card



### ■ Introduction

Sunix's 4004A offers 1 port of parallel port for your connection need. 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>	1 port
<b>PCB Connector</b>	DB25F port
<b>Bus Interface</b>	8-bit ISA bus 5V connector keys
<b>Dimension (WxD)</b>	63 x 103 mm
<b>Bracket</b>	Standard 121 mm <sup>2</sup>

## ■Communication

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

## ■Regulator approvals

<b>Hardware</b>	CE, FCC
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## ■Driver support

<b>Microsoft</b>	Windows 3.1, 9x, NT, 2000
<b>Linux</b>	2.0x / 2.2x
<b>DOS</b>	DOS

## ■Operation Environment

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

## ■Package content

<b>Hardware</b>	Sunix 4004A Parallel Communication Card
<b>Cable</b>	-
<b>CD</b>	Driver CD
<b>Manual</b>	User Manual



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