



4020U (ISA)
1 Port Rs-232 Card



■ Introduction

Need to have a serial port or just need to increase the port availability, then get connected with Sunix's 4033A, a serial expansion card which gives you one COM port with data transfer rate up to 921.6 Kbps.

■ Features

- Sunix SUN1699 chip provides best solution and technical support
- On-chip SUN1699 hardware flow control
- Low repair rate with ASIC design
- Ideal for PC-based embedded systems
- Delivers fastest data transmission available, with speed up to 921.6 Kbps
- Works perfectly with major Operating Systems
- Easy to install
- Friendly Graphic User Interface

■ Specifications

■ Function

TYPE	Sunix Serial Communication Board
Mode of Operation	HandShaking
Bus Transceivers	RS-232 Full-Duplex
Drivers per Line	RS-232 1 Driver
Receivers per Line	RS-232 1 Receivers

■Hardware

IC	SUN1699
Controller	SUNIX UART (16C750 Cmppatible)
No. of Ports	1 ports
PCB Connector	DB9M port
Bus Interface	8-bit ISA bus 5V connector keys
Dimension (WxD)	103 x 54 mm
Bracket	Standard 121 mm ²

■Communication

Interrupter	IRQ 3/4/5/7/9
I/O address	3F8, 2F8, 3E8, 2E8
FIFO	64 byte hardware FIFO
Baud Rate	75bps ~ 921.6 Kbps
Data bit	4,5,6,7,8
Stop bit	1,1.5,2
Parity	even, odd, none, mark, space
Flow Control	None, Xon/Xoff, Hardware
RS-232 Singal	TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI, GND

■Regulator approvals

Hardware	CE, FCC
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■Driver support

Microsoft	Windows 3.1, 9x, NT, 2000
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 4020U Parallel Communication
Cable	-
CD	Driver CD
Manual	User Manual



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