# 2 Port ISA RS232 Serial Adapter Card with 16550 UART

Product ID: ISA2S550



StarTech.com's ISA-based RS232 Serial Card (16550 UART) can be installed in an ISA motherboard slot to add two RS232 serial COM ports, with support for data transfer rates of up to 460.8Kbps for peak serial device performance.

The ISA Serial Adapter Card includes drivers for DOS®, Windows® and LInux, and offers a full built-in jumper set to ensure easy configuration and broad compatibility.

A cost-effective solution for connecting serial modems, POS devices, PDAs, digital cameras, printers, ISDN terminal adapters and more, to a system, the ISA serial card is backed by StarTech.com's Lifetime Warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

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COMPLIANT

## Applications

- **Manufacturing** (CNC machinery, process control equipment, bar code scanners, serial printers)
- **POS** (credit/debit card readers, receipt printers, bar code scanners, cash registers, scales)
- **Consumer** (modems, PDAs, digital cameras, printers)
- **Security** (UPS control, access key panels, video cameras, card readers, modems)
- **Casino** (video lottery terminals, slot machines)
- **Environmental Control** (lighting, temperature, clocks)
- **Healthcare** (patient monitoring equipment, nurses' stations, modems)
- **Hotel Front Desk** (serial printers, bar code scanners, keyboard, mouse, receipt printer, credit/debit card reader)
- **Hospitality/Restaurant** (credit card/debit card reader, serial printers)
- **ISDN Networking**

## Features

- Supports COM1-COM7 and IRQ 3,4,5,9,10,11,12,15 settings for each port
- Full jumper set to ensure compatibility with almost any PC system
- Supports the RS-232 interface

| Hardware | Warranty | Lifetime |
| --- | --- | --- |
| | Bus Type | ISA |
| | Card Type | Standard Profile |
| | Chipset ID | ASIX - MCS9820CV |
| | Interface | Serial |
| | Port Style | Integrated on Card |
| | Ports | 2 |
| Performance | FIFO | 16 Bytes |
| | Max Baud Rate | 460.8 Kbps |
| | Serial Protocol | RS-232 |
| Connector(s) | Connector Type(s) | 1 - ISA (16-bit) Male |
| | External Ports | 2 - DB-9 (9 pin, D-Sub) Male |
| Software | OS Compatibility | DOS, Windows 95, 98, ME; Windows XP (32-bit, 64-bit), Windows Vista (32-bit, 64-bit); Linux 2.4.x |
| Environmental | Humidity | 5~85% RH |
| | Operating Temperature | -10°C to 80°C (14°F to 176°F) |
| | Storage Temperature | -20°C to 100°C (-4°F to 212°F) |
| Packaging Information | Package Height | 5.5 in [14 cm] |
| | Package Length | 6 in [15.2 cm] |
| | Package Width | 0.9 in [24 mm] |
| | Shipping (Package) Weight | 0.3 lb [0.1 kg] |
| What's in the Box | Included in Package | 1 - I/O CARD |
| | | 1 - Instruction Sheet |

Product appearance and specifications are subject to change without notice.