



# Serial to Ethernet Converter

Arucom's "Serial to Ethernet" converter module takes RS232 input and provides output suitable for connecting to standard Ethernet/LAN network. It finds utility for existing installed devices having RS232 o/p or the devices having RS232 output support only, like PLC's, CNC's, scales etc.

## Salient features

- Easy setup with included virtual COM software
- Works with most operating systems
- Industrial strength.
- Works over local LAN
- Dynamic DNS support
- Auto - detecting 10/Mbps Ethernet
- Easy configuration by serial command (Baud rate, IP address, port no., Subnet mask)

## Application

- To connect any serial devices over a local LAN network
- To connect multiple devices having RS232 port over a single machine

## Specification

Model No.	S2E
Operating System	Virtual COM software included for: Windows 10 32/64-bit, Windows 8 32/64-bit, Windows 7 32/64-bit, Vista, XP, 2003, 2000, 98, Linux
No. of serial ports	1 RS-232, male DB9 TxD, RxD, GND
RS - 232 Signals	Parity Check : None, Even, Odd Data Bits : 7, 8 Stop Bits : 1
Baud rate	1200, 2400, 4800, 9600, 19200, 38400, 57600, 115200
LAN Port	RS-45, 10/100 Base-T, half/full duplex
Protocol	TCP server, IP
Indication	Buzzer for fault indicaton and data entry
CPU	ARM, 32 bit, 120MHz.
Serial Mode	Virtual COM / TCP server
Operating Temperature	0 - 55°C
Dimensions	75mm x 6mm x 28mm
Power	DC - 5V



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