



Features:

- Support 4 RS485 serial ports, the interface type are terminal.
- Support 4 RS232 serial ports, the interface type are DB9, support full function of flow control.
- Support 4 RS422 serial ports, the interface type are 4 line terminal.
- Provide an extra Ethernet interface, can be used as switch and cascade.
- Provide two power input forms: terminal and DC plug, the input voltage is 9~24V.

Description:

ITT-SR-4RS-2GE is a 4 ports protocol converter between RS232/485/422 and TCP/IP. This product has been launched for a long time with convenient and rich interface, is recommended multi serial device server. ITT-SR-4RS-2GE serial device server is a 4 ports protocol converter between RS232/485/422 and TCP/IP launched by ITTelecom Information Technology Co., LTD. ITT-SR-4RS-2GE support four RS232 serial ports and RS422/485 serial ports, connecting to the ITT-SR-4RS-2GE via a cable can realize four serial ports full-duplex work at the same time, is the ideal choice of the multi-serial port connecting to the Internet.

ITT-SR-4RS-2GE support extending to 8 serial ports, 12 serial ports and 16 serial ports via the cascade Ethernet port, which can be extended to 32 serial ports.



- The 4 serial ports all support 3 serial forms: RS232, RS485, RS422.
- The 4 serial ports can independently full-duplex working, no interference between each other.
- Support extension function, can extending up to 32 serial ports.
- Rich signal lights, each port has self TCP connecting indicator and data activity indicator.
- Support power supply via cable ----POE power supply.

Technical Parameters:

• Network Interface	➤ Ethernet: 10/100/1000 Mbps, RJ45 ➤ Protection: 2KV electrical plus protection
• Serial Interface	➤ Port: RS-232/485/422 ➤ Serial Port: 4 ➤ Parity: None, Even, Odd, Space, Mark ➤ Data Bite: 5 ~ 9 ➤ Stop Bit: 1,2 ➤ Flow Control: RTS/CTS,DTR/DCR, XON/XOFF

	➤ Baud Rate: 1200bps ~ 460800bps (Can be customized to 1M or 1.5M)
• Software	➤ Protocol: TCP,HTTP,UDP,ICMP,ARP,IP,DNS,DHCP ➤ Virtual Serial Port Platform: Windows 98/2000/XP/WIN7/WIN8 ➤ Configure Method: Web browser, ITTVirCom, serial like-AT command
• Mechanical Properties	➤ Shell Material: Anti-electromagnetic material SECC steel plate ➤ Size: L×W×H=9.4cm×6.5cm×2.5cm
• Power	➤ Voltage Input: DC9 ~ 24V, 45mA
• Work Environment	➤ Work Temp., Humidity: -30 ~ 85°C, 5 ~ 95% RH ➤ Storage Temp., Humidity: -30 ~ 85°C, 5 ~ 95% RH