


Feature

- Plug & Play Type Serial to Ethernet Gateway module
- Hardware compatible with WIZ100SR
- 2port serial to Ethernet (supports RS-232 & 422/485)
- Supports TCP & UDP communication
- Supports DHCP, DNS, NTP
- Easy configuration : Web, Telnet, Configuration Tool & Serial Command
- GPIO Extendable (Max. 10GPIOs)
- 10/100 Ethernet & Max.921,600bps Serial Interface

Specification

Specifications		Description
Architecture	MCU	Cortex M3 in W7200
	TCP/IP	W7200
	PHY	W7200
	Memory	W7200 internal Flash : 128Kbytes W7200 internal SRAM : 20Kbytes
Network	Interface	10/100 Base-T Ethernet (Auto Detection)
	Protocol	TCP, UDP, IP, ARP, ICMP, MAC, DHCP, PPPoE
Serial	Interface	2 UARTs (CMOS/TTL compliant), RS-422/485
	Speed	1200bps ~ 921,600bps
	Signals	RS-232 : TXD, RXD, RTS, CTS, GND RS-485 : TRXD+, TRXD- RS-422 : TXD+, TXD-, RXD+, RXD-
Dimension		52mm x 30mm x 8.9mm
Connector Type		2mm Pin Header Type
Input Voltage		DC 3.3V
Power Consumption		TBD
Temperature		0°C~70°C
Humidity		TBD