



MaxLong MG8322 Modbus TCP To 2 Ports Modbus Owner's Manual

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MAXLONG

MG8322 Modbus TCP To 2 Ports
Modbus RTU/ASCII

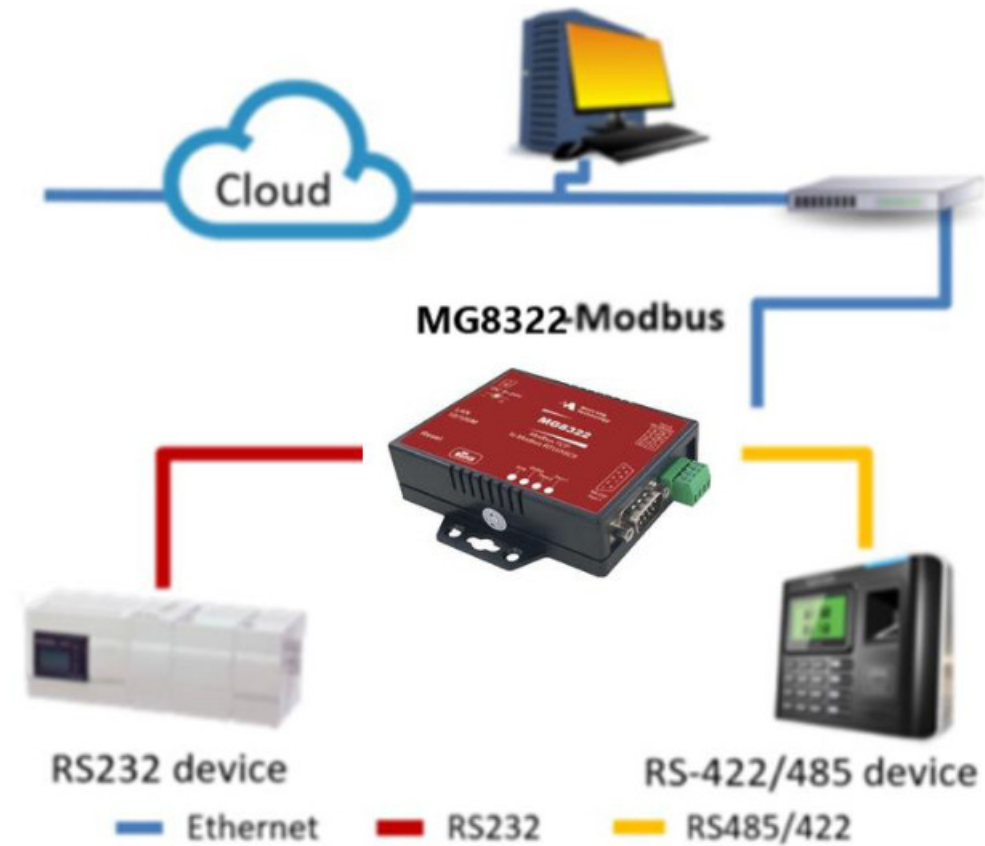


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Feature

- Support Modbus TCP to Modbus RTU/ASCII Networks
- 4 Modbus modes selectable
- Support 1x Master or 1x Slave mode
- Web Browser configuration
- Easy installation Windows utility
- Watchdog function



Specification

System

- CPU: 32-bit ARM Cortex-M4 CPU, 120 MHz
- RAM: 128K bytes SRAM
- ROM: 512K bytes Flash ROM
- OS: {Linux OS

Ethernet

- Port number : 1
- Port Type : RJ-45 Connector
- Speed : 10/100 Mbps (Auto Detect)
- Protocol : ARP, IP, ICMP, UDP, TCP, HTTP, DHCP
- Mode : TCP Server / TCP Client / UDP / Virtual Com / Pairing
- Setup : HTTP Browser Setup (IE, Chrome, Firefox)
- Security : Login Password

- Protection : Built-in 1.5KV Magnetic Isolation

Other Features

- LED: SYS (PWR), DI/DO, Port-2, Port-1
- Built-in H/W Watchdog timer

Serial Ports

- Port number : 2
- Port Type : RS-232 x 1 Port (DB9),
- RS-422/485 x 1 Port (Auto Detect)
- Connector : Male DB9 / 4-pin Terminal Block
- Speed : 300 bps ~ 230.4 Kbps
- Parity : None
- Odd
- Even, Mark, Space
- Data Bit: 5,6,7,8
- Stop Bit: 1,2
- Port 1 RS-232: Rx, Tx, GND
- Port 2 RS422 : Ret , R Txt . TX RS-485 : Data+ , Data-
- Built-in : RS-422/485 pull high / low Resistor
- Protection : 422/485 Surge & Over Current Protection
- Built in 15KV ESD protection for all signals

Power

- Input: DC9~30V, 300mA@ 12VDC
- Consumption <4W
- DC Jack & 2-pin Terminal Block.

Mechanical and Environment

- Dimensions: 90 * 60 * 25mm (W *D *H). o 0FC TMT0°C (30°F ~158°)
- Temperature : Overhang. O: C 70:C (32°F 1580 F).
- Storage: -20C~ 80°C (-4°F ~ 176°F)
- Humidity : Operating: 10% ~ 95% non-condensing
- Storage: 5% ~ 95% non-condensing

Software Features

- OS Supported : Windows 2000/2003/XP/Vista/Win 7/8/10
- Configuration : Window Utility, Web Browser
- Support Modbus TCP To Modbus RTU / ASCII Slave. Modbus RTU / Ascii To Modbus TCP Slave

Warranty

- Warranty period : 1 year.



Documents / Resources



[MaxLong MG8322 Modbus TCP To 2 Ports Modbus](#) [pdf] Owner's Manual
MG8322 Modbus TCP To 2 Ports Modbus, MG8322, Modbus TCP To 2 Ports Modbus, TCP To 2 Ports Modbus, 2 Ports Modbus

References

- [User Manual](#)

[Manuals+.](#)