



碩久科技有限公司

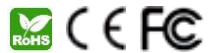
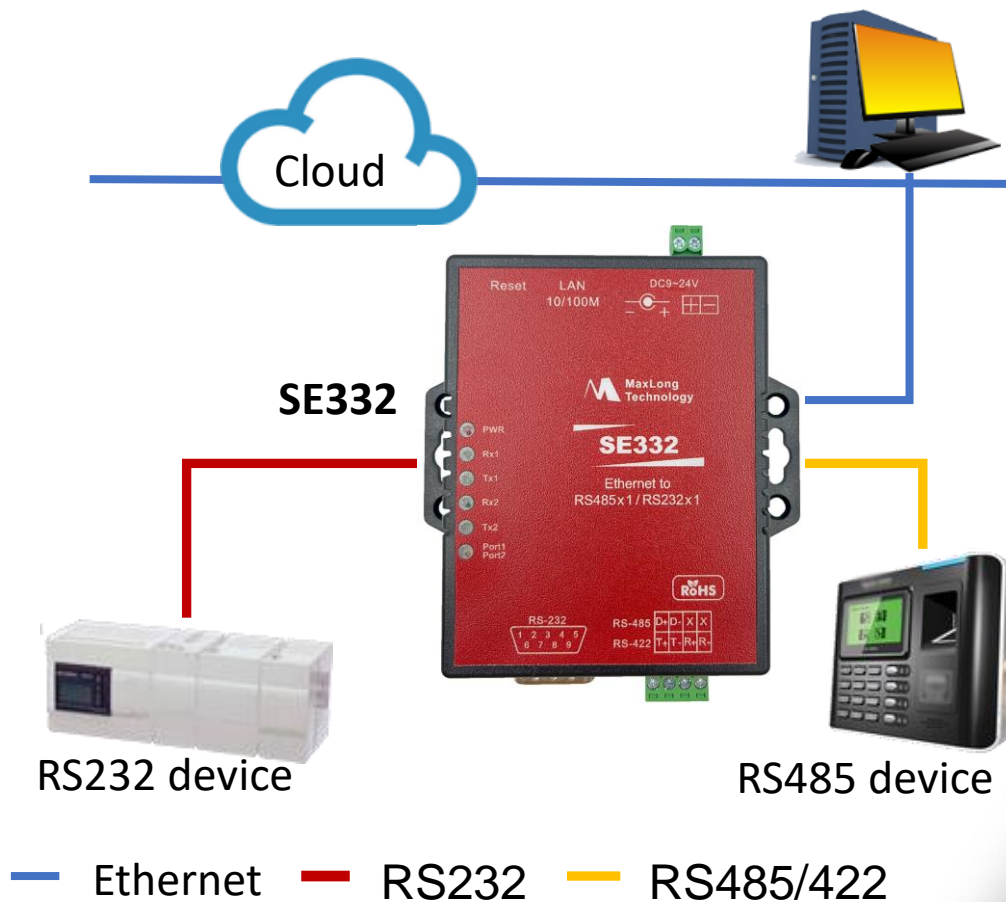
MaxLong Technology Co., Ltd

# SE332 2-Port Serial To Ethernet Converter

## Feature

- Support Multiple TCP connections
- Support TCP Server / TCP Client / UDP / Virtual COM / Paring
- Support DDNS, PPPoE
- Built-in terminal resistor
- Configure via Web Browser
- Configure via Windows utility
- F/W upgrade via Web Browser

## Applications



# Specification

## Hardware

CPU :RISC CPU, 16 bits, 100 MHz,  
RAM :2MB Internal SDRAM  
ROM :256K bytes Flash ROM  
Watchdog :Built in H/W Watchdog timer

## Ethernet

Port number : 1  
Port Type : RJ-45 Connector  
Speed : 10 / 100 Mbps ( Auto Detect )  
Protocol : ARP, IP, ICMP, UDP, TCP, HTTP, DHCP, TELNET  
DDNS, PPPoE  
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

## Serial Interface

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 :110 bps ~ 230.4 Kbps  
Parity :None , Odd , Even , Mark , Space  
Data Bit : 5, 6 , 7 , 8/Stop Bit : 1 , 1.5 ,2  
Port 1 RS-232 :Rx , Tx , GND , RTS , CTS , DTR , DSR ,  
DCD  
Port 2 RS-232 :Rx , Tx , GND  
RS-422 :Rx+ , Rx- , Tx+ , Tx-  
RS-485 :Data+ , Data-  
Built-in :RS-422/485 pull high / low Resistor  
Protection :422/485 Surge Protection  
Built in 15KV ESD protection for all signals



[jerrypeng@maxlong.com.tw](mailto:jerrypeng@maxlong.com.tw)

