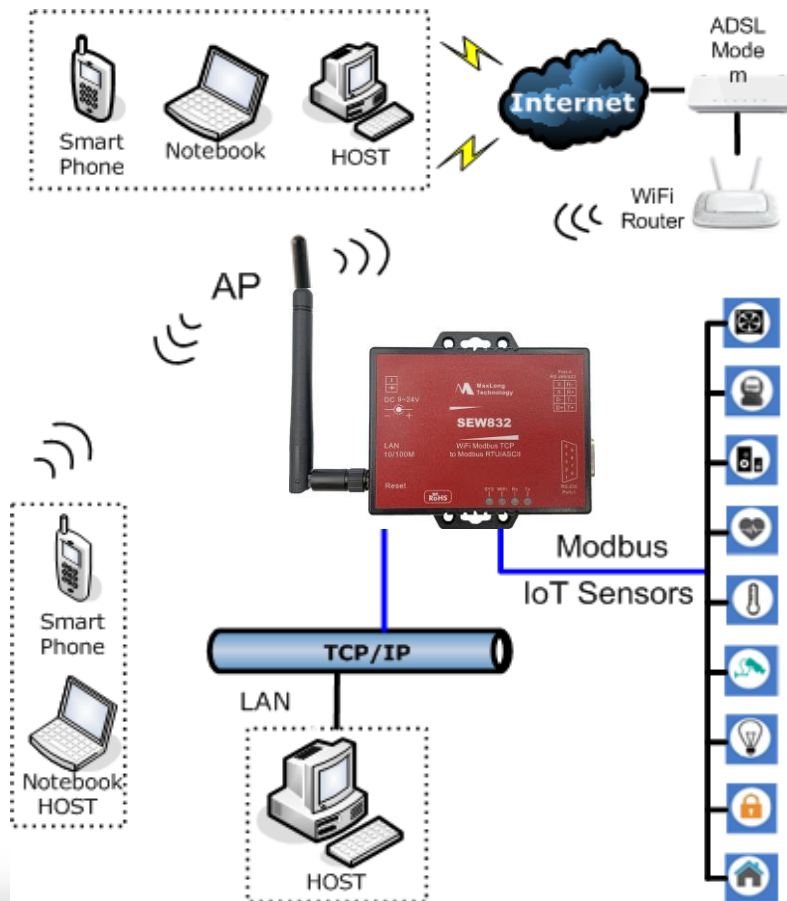




# SEW832 2-Port Modbus TCP to Modbus RTU/ASCII

## Feature

- TCP to RTU support 8 simultaneous TCP Master,
- RTU to TCP support 8 TCP Slaves on each port.
- Software support :  
TCP to RTU Slaves, RTU to TCP Slaves,  
TCP to ASCII Slaves, ASCII to TCP Slaves
- Supports 802.11b/g/n and Ethernet, Two Ips
- Web Browser configuration
- Easy installation Windows utility
- On line F/W upgrade



# Specification

## Hardware

- CPU : MT7688AN MIPS CPU, 580 MHz
- RAM : 128M Bytes DDR2 RAM
- ROM : 32M Bytes Flash ROM
- OS : OpenWrt Linux OS

## Serial Ports \*2

- Port : RS-232 \*1
- Port : RS-422 / 485 \*1 ( Surge Protect )
- Speed: 300 bps ~ 921.6 K bps
- Parity: None , Odd , Even
- Data Bit: 5 , 6 , 7 , 8
- Stop Bit : 1 , 2
- RS-232 Pins : Rx , Tx , GND
- RS-422 : Rx+ , Rx- , Tx+ , Tx- ( Surge Protect )
- RS-485 : Data+ , Data- ( Surge Protect )
- 15KV ESD for all signals

## Ethernet

- Port Type : RJ-45 Connector
- Speed : 10 /100 M bps ( Auto Detecting )
- Protocol: ARP, IP, ICMP, UDP, TCP, HTTP, DHCP,
- Protocol: DNS, NTP
- Mode : TCP Server / TCP Client / UDP
- Setup : HTTP Browser Setup (IE, Chrome, Firefox)
- Security : Setup Password
- Protection : Built-in 1.5KV Magnetic Isolation

