

TS-4RS485-1ETH Ethernet Modem

4ch RS485 Ethernet

Serial to Ethernet Converter (RJ45)

Key Features :

- 10/100M Ethernet 4 Port RS485 (RJ45 ports)
- Support WEB and Telnet configuration
- Support TCP, UDP, ARP, ICMP, DHCP and DNS protocol Have TCP Server, TCP Client, TCP Auto, UDP and Real COM driver working mode
- Support UDP multicast and UDP subnet mode
- Support heartbeat time and time over disconnect function
Cross-gateway and cross-router communication are available
- Virtual serial COM port access and Network interruption automatic recovery
- Provide Windows configuration tools for easy to use, easy to bath install.



Introduction

TS-4RS485-1ETH provides 4 ports RS485 (RS485 connector: RJ45), 1 port 10/100Base-Tx Ethernet. Its provide strong function configuration tools based in Windows platform, and can guide user configure the device step by step. All configurations are coming true by WEB or Telnet, support cross-gateway and cross-router, user can change configure IP address, server and client mode, data bag size etc.

Specification

RS485/422 Port	
RS422	T+(A),T-(B),R+(A),R-(B)
RS485	D+(A),D-(B)
Baud Rate	300bps~115200bps
Transmission Distance	1200m
Ethernet Port RJ45	
Standard	10Base-T, 100Base-TX
Protocol	Support TCP, UDP, APR, ICMP and DHCP
Network Rate	10/100Mbps
Work Mode	Support TCP Server and Client
Transmission Distance	100m
General	
Power Supply	DC5V-12V
Operating Temperature	0~50°C
Storage Temperature	-30°C-60°C
Dimension	160mmx95mmx28mm
Weight	0.65Kg

Application

