

## **ZJTS804-2M**

TCP/IP-serial communication interface converter



## Description

ZJTS804-2M provides TCP SERVER and TCP CLIENT and UDP, which use a unified standard of API (Winsock, Sockets BSD) to ensure the compatibility of network software.

ZJTS804-2M supports PPP and PAP and CHAP protocol, offering dial-in of dial-out service. Its operation is fast and stable based on Powerful processor (32bits, 100MHz) and large capacity memory(2M).

ZJTS804-2M provides TTY driver based on UNIX, the user can define the TTY name according to requirement of procedure., Multi-screen switch function is suitable for the bank connection terminals. Currently, FIXED\_TTY supports SCO UNIX  $\Pi$  Linux.

ZJTS804-2M is multi-function protocol converter, Different serial port can be configured into different modes, to realize the diversity of operations.

ZJTS804-2M supports IP address auto configuration protocol (DHCP) and manual configuration by CONSOLE. These methods ensure the rapid and efficient installation.

## Features

- 10/100M auto-negotiation, or manual set up
- High performance processor, high capacity memory
- Software feature is rich, same level with communication server
- Friendly GUI, Chinese or English Menu option.
- Type of serial port: RS-232/RS-422/RS-485
- To support windows real com drive program. Allow up to 6 hosts simultaneously access the same serial port
- Support TCP and UDP Socket mode, Each serial port can support 6 sessions, the mode can be different
- Provides UNIX and LINUX fixed TTY driver
- Support PPP/SLIP dial-in or dial-out