

TCP-IP-M2-232

TTL/RS232 to TCP/IP converter

This is a TTL/RS232 to TCP/IP converter, this allow you remote control your Serial port machine via network interface from remote location, Great for machine shop that run multiple machine with way many serial connections.

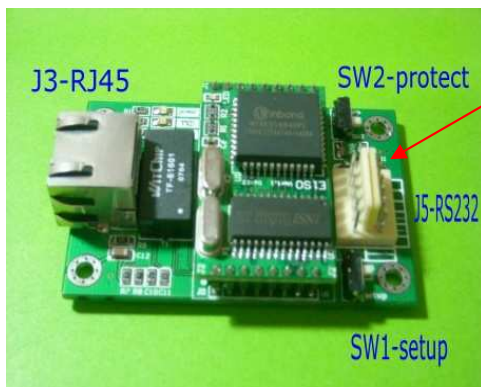
Feature

- TTL/RS-232 serial communication interface
- Support TCP,UDP,APR,ICMP and DHCP protocol
- Support TCP/IP Server , Client Mode
- Setting via Internet or by application program
- Support all Windows Native COM
- Driver support WindowsXP ,Window95/98/ME,Windows NT
- Free software pack (Virtual com driver , Lan and serial port testing program)
- Low cost , slim size , reliable performance

Technical parameter

- support protocol : ARP, IP , ICMP, UDP, TCP, DHCP, HTTP, SOCK5
- Lan connector : 10M Ethernet
- Serial Interface : TTL level or RS232
- Baud rate : 1200bps to 15200bps , N, 8, 1
- Flow control : CTS/RTS , XON/XOFF
- Power : +5V/50mA
- module Size : (44 x 66)mm
- Operation temp.: 0°C to 70°C

Module Diagram

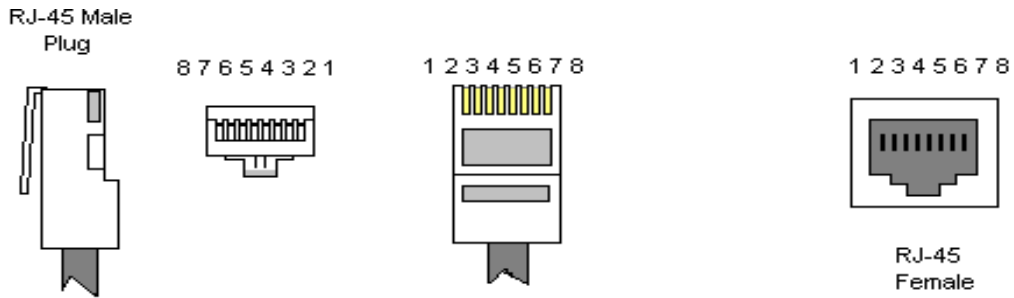


Pin Assignment

TTL	RS232
+5V	+5V
RTS	RTS
CTS	CTS
TXD	TXD
RXD	RXD
GND	GND

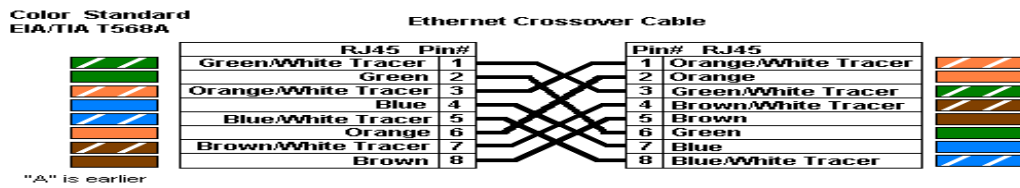
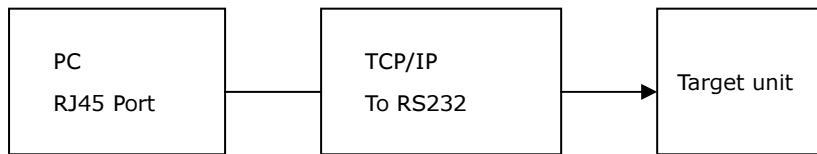
SW1	SETUP	(OFF) Low – default IP setting (1.0.1.10) (ON) High or float – user IP setting
SW2	PROJECT	(OFF) Low – user IP address No protection and can be changed (ON) High or float – user IP setting protected and can't be changed
J3	RJ45 port	Connect to PC or Hub

RJ45 PIN OUT



connection Diagram

Use crossover Ethernet Cable if connect this module with PC.



Use Patch Ethernet Cable if connect this module with HUB

