

SCSN-021

IP Serial Server



► Specifications

	SCSN-021
Serial Interface	DB-9M connector (RS-232 mode)
Baudrate	110 to 230.4Kbps, 5787bps, 165250bps
Flow Control	None, RTS/CTS, Xon/Xoff
LAN Interface	IEEE802.3, 10/100BaseT, Auto-detect
Communication Types	TCP Server, TCP Client, or UDP
	Straight IP mode
	Paired Mode
	Virtual COM mode
	Linux Real TTY driver
	WinSock API Lib.
Protocols	TCP, UDP, IP, ARP, ICMP, HTTP, Telnet, DHCP
Management	Console, Telnet, Web pages
Security	Password Access IP Address Filtering
Power	DC Input: 12VDC
Environment	Operating Temperature: 0 to 55 °C
Certifications	CE, FCC
Dimensions(mm)	52 x 80 x 22

► Features

- Various Management Interfaces (Web server, Administrator, Telnet, Console)
- TCP Probe function to ensure reliable connectivity
- 10/100 Mbps Ethernet with Auto-detect
- Supports TCP/UDP, Client/Server, and Socket/VCOM modes
- Multiple TCP client connections to a single port
- UDP mode allows broadcast to and from multiple IP addresses
- Virtual COM drivers for Windows 2000/2003/XP/Vista
- Linux Real TTY driver
- WinSock API Lib

► Connection Pattern



Ethernet



Straight IP Mode



RS232



Serial Device



Paired Mode



Serial Device