

Datasheet

RSIP - RS-232 to TCP/IP Converter

Product Description

RSIP is a sleek and compact Serial-to-Ethernet device server, providing quick and easy Ethernet connectivity to virtually any device or machine with a serial interface. This is compatible with the RS232 modules and the CT-V900-A controller.





Key Features

- Easy Programmation and installation
- Create TCP/IP protocol
- Static IP address
- Standard communication software configuration



Certification



DEEE



RoHS Certification



-25°F to 185°F

-40°C to 85°C





Product Specifications

Communication: RS-232 to the

CT-V900-A &

IP to the computer

128 / 192 / 256-Bit **Security level:**

Weight: 2.4 oz, 70 g

Serial connector Single-port: DB9F (DCE

Pinned)

Ethernet Interface

Interface: 10 base-T / 100 base-T

(auto-sensing)

Speed: 10 / 100 Mbps

Connector: RJ45

Protocols: UDP, TCP, ARP, Telnet, ICMP,

> SNMP, DHCP, BOOTP, TFTP, AUTO IP, HTTP, Telnet Com

Port Control

Serial Interface

Baud rate: 300 bps to 921.6 Kbps

7 or 8 data bits **Characters:**

Stop bits: 1 or 2

Parity: Odd, even, more

Modem control

DTR, DSR/DCD signal:

XON/XXOFF (software), CTS/ Flow control:

RTS (hardware)

Electrical Specifications

Power input: 12 V at mini-USB-B jack

5-15 VDC at DB9F pin 9

Consumption: 1.3 W max



