SERIAL DEVICE SERVER
MPN: -AT-SR-232/485

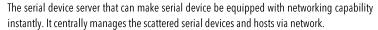The serial device server that can make serial device be equipped with networking capability instantly. It centrally manages the scattered serial devices and hosts via network.

Hardware adopts fanless, low power consumption, wide temperature and voltage design and has passed rigorous industrial standard tests, which can suit for the industrial scene environment with harsh requirements for EMC. It can be widely used in PLC control and management, Building Automation System, Health Care Automation System, measuring instrument and environmental forces monitoring system.
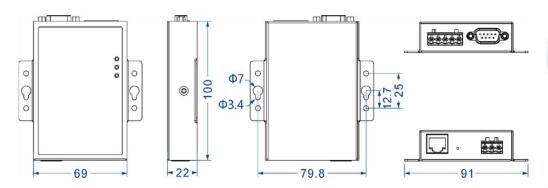
GENERAL SPECIFICATIONS

Input Voltage	DC 9v-36v
Input Current	Mean: 80mA@9V, 70mA@12V
Dimensions	115.7*94.0*25.5mm (L*W*H, including terminals & mounting ears)
Installation	Panel mounting
Operating Temperature	0~550C
Operating Humidity	5%~95% RH (non-condensing)
Storage Humidity	5%~95% RH (non-condensing)
Certifications	ROHS
Indicator	Power ON, Serial Communication, Reset

ETHERNET SPECIFICATIONS

Network Protocols	TCP, UDP, ARP, HTTP, ICMP, DHCP, DNS
Ethernet Port No	1
Interface Quantity	1
Interface Form	RJ45
Ethernet Port Spec	RJ45, 10/100 Mbps
Storage Temperature	10~550C
Duplex Mode	Full / Half duplex mode self adapation

SERIAL SPECIFICATIONS

Configuration Tool	WEB Configuration Management
Protocol	RS232 & RS485
Modbus Support	N/A
Baud Rate	1200-115200bps
Parity	None, Even, Odd
Badta Nit	7,8,9 Bit
Stop Bit	1,2
Serial Signals	RS-232 : TxD, RxD, RTS, CTS, GND & RS-4852w: A+, B-, GND

ORDERING INFORMATION

MPN	Description
1. AT-SR-232/485	Port Serial device server

MECHANICAL DIMENSIONS

AVYANNA TECH PVT. LTD.

301, 3rd floor, Span House, Opp. Arogya Diagnostic Clinic, Near Moze College of Engineering, Balewadi, Pune- 411045, Maharashtra, India

Mob.: 9881196976/8484048963 | info@avyannatech.com | www.avyannatech.com