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WIZ107SR / WIZ108SR

Introduction

the WIZ107SR and WIZ108SR are gateway modules that convert serial protocol (TTL, RS-232, -422 or -485) into TCP/IP protocol. It enables remote management and control of a serial device through TCP/IP network. In other words WIZ107SR / WIZ108SR is the protocol converter that transmits the data sent by serial equipment as TCP/IP data type, and converts back the TCP/IP data received through the network into serial data to transmit back to the equipment.



Features

- Compact sized TTL, RS-232, RS-422/485 - Serial to Ethernet converting module
- Quick and simple Internet connection to serial devices
- Guarantees stable and reliable data communication by using our own W7100A single chip SoC.
- Provides User-Friendly configuration tool program
- User password configurable for security
- Supports serial command for serial configuration
- 10/100 Mbps Ethernet & max. 230Kbps serial interface
- Supports IP configuration - static, DHCP
- Supports DNS
- Compact design 48mm X 30mm X 18mm (L x W x H)
- RoHS Compliant

Order codes

- **WIZ107SR-TTL** (TTL level version without transceiver assembled)
- **WIZ107SR-232** (same PCB but including assembled RS-232 transceiver)
- **WIZ108SR** (the RS-422 and RS-485 version including the transceivers)

Material

- [WIZ107SR Datasheet](#)
- [WIZ107SR User Manual](#)
- [WIZ107SR EVB](#)
- [WIZ107SR Schematics](#)

- [WIZ108SR Datasheet](#)
- [WIZ108SR User Manual](#)
- [WIZ108SR EVB](#)
- [WIZ108SR Schematics](#)

- [WIZ107/108 config tool](#)

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