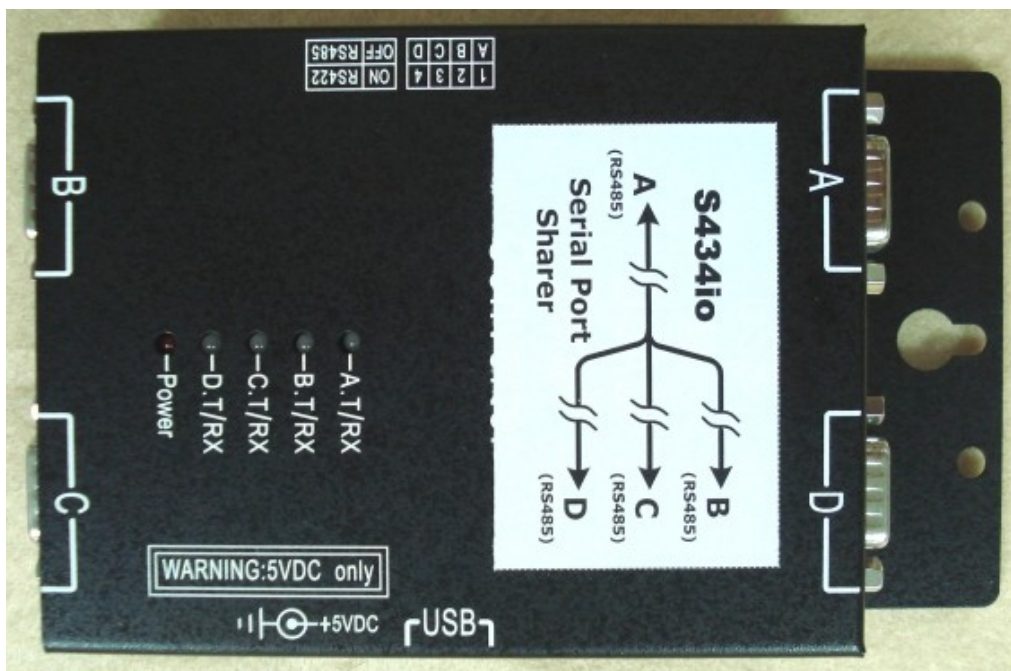


S400 Series

Serial Port Sharer

- ◆ **One Master to Three Slave port**
- ◆ **Support RS232 & RS422/485 port**
- ◆ **Support Isolated Serial Port**
- ◆ **Powerful and Flexible**



- ★ Model name: **Sxyzio**
- ★ **x** is master port interface type. 2:RS232 4:RS422/485
- ★ **y** is port number of slave port.
- ★ **z** is slave port interface type. 2:RS232 4:RS422/485
- ★ **i** is master port with isolated feature.
- ★ **o** is slave port with isolated feature.
- **S232** box is RS232 master port and 3 RS232 slave ports.
- **S232o** box is RS232 master port and 3 ISO RS232 slave ports.
- **S232io** box is ISO RS232 master port and 3 ISO RS232 slave ports.
- **S432i** box is ISO RS422/485 master port and 3 RS232 slave ports.
- **S432io** box is ISO RS422/485 master port and 3 ISO RS232 slave ports.
- **S434io** box is ISO RS422/485 master port and 3 ISO RS422/485 slave ports.
- **S234o** box is RS232 master port and 3 ISO RS422/485 slave ports.
- **S234io** box is ISO RS232 master port and 3 ISO RS422/485 slave ports.

S400 Specification :

Serial Port interface:

*Connector type: DB9 male connector.

*interface type: RS232, isolated RS232,
isolated RS422/485.

*Number of ports: 4 (port A,B,C,D)

NOTE: RS422 or RS485 interface type set by
DIP switch.

NOTE: each port with 5 signal pin

TX+ , TX- , RX+ , RX- , isolated GND

NOTE: In RS485 interface type support

Auto-Data-Direction-Control feature.

short TX+ and RX+ as DATA+.

short TX- and RX- as DATA- signal.

Environment :

*operating temperature: 0°C to 55°C.

*operating humidity: 10% to 95% RH.

*storage temperature: 0°C to 65°C.

*storage humidity: 5% to 95% RH.

LED indicator:

*PWR: DC power input ON indicator.

*ATRX: serial port A TXD/RXD signal activity.

*BTRX: serial port B TXD/RXD signal activity.

*CTRX: serial port C TXD/RXD signal activity.

*DTRX: serial port D TXD/RXD signal activity.

Power input:

*UP110/UP220 US/EU type power adaptor

*100--240 VAC input.

*5VDC 1000mA output.

*Current consumption: 400mA @ 5VDC.

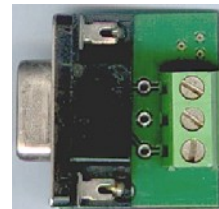
Dimension :

*S400 box:

90mm (W) * 150mm (L) * 27mm(H)

Accessories :

TB485 : DB9 Female to RS485 terminal block kit.



Order information:

S232 box is RS232 master port and 3 RS232 slave ports.

S232o box is RS232 master port and 3 ISO RS232 slave ports.

S232io box is ISO RS232 master port and 3 ISO RS232 slave ports.

S432i box is ISO RS422/485 master port and 3 RS232 slave ports.

S432io box is ISO RS422/485 master port and 3 ISO RS232 slave ports.

S434io box is ISO RS422/485 master port and 3 ISO RS422/485 slave ports.

S234o box is RS232 master port and 3 ISO RS422/485 slave ports.

S234io box is ISO RS232 master port and 3 ISO RS422/485 slave ports.

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