

XW506

6-port Non-Isolated RS-232 Expansion Board

Features

- 6-port Non-Isolation 3-wire RS-232
- Baud rates from 1,200 up to 115,200 bps
- 16C550 compatible
- Internal 16-byte Hardware FIFO for each Port



Introduction

The XW-board series are for uPAC-5000, LP-51xx, and WP-51xx series.

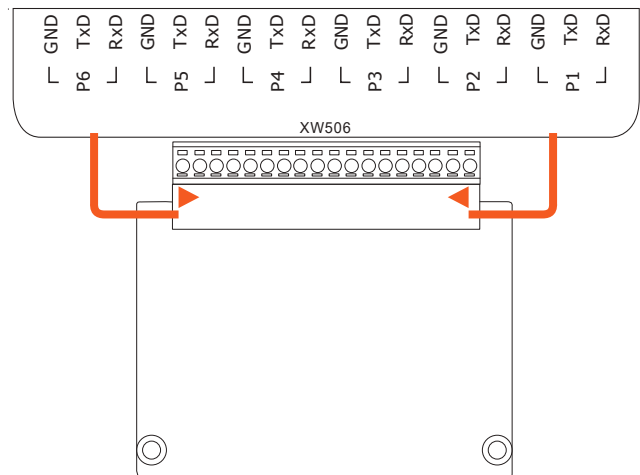
One PAC can only plug only one XW-board.

XW506 is a 6-port Non-Isolation RS-232 XW-board.

Specifications

| COM Ports | |
|-----------------------|-----------------------------------|
| Ports | RS-232 x 6 |
| Parity | None, Even, Odd, Mark, Space |
| Data Bit | 5, 6, 7, 8 |
| Stop Bit | 1, 1.5, 2 |
| FIFO Size | 16 bytes |
| Power | |
| Consumption | 0.2 W Max. |
| Mechanical | |
| Dimensions (mm) | 66 mm x 82 mm x 13 mm (W x L x H) |
| Environmental | |
| Operating Temperature | -25 ~ +75 °C |
| Storage Temperature | -30 °C ~ +75 °C |
| Humidity | 10 ~ 95% RH, Non-condensing |

Pin Assignments



Ordering Information

| | |
|-----------------|---|
| XW506 CR | 6-port Non-Isolated RS-232 Expansion Board (RoHS) |
|-----------------|---|