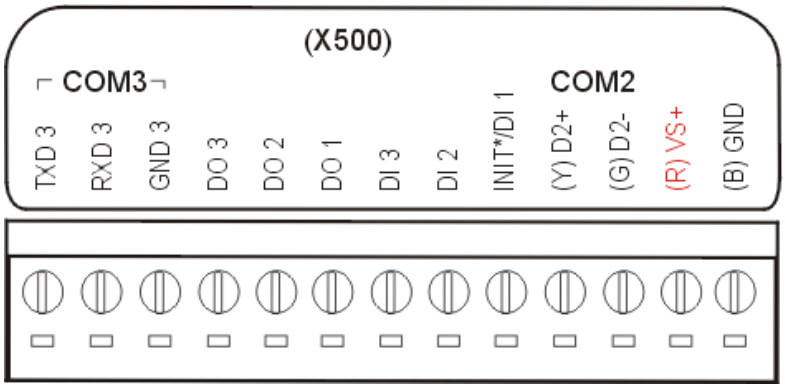
X500 Release Note:

Supported Products: I-7188XC

Specifications:

Serial Port	
Number of port	RS-232 x 1
Interface	COM: TxD, RxD, GND (with case, for I-7188XC) COM: TxD, RxD, RTS, CTS, DSR, DTR, DCD, RI, GND (without case, for I-7188XA / I-7188XC)
Controller	16C550 compatible
	Speed: 115200 bps Max.
	Data bit : 5, 6, 7, 8
	Stop bit : 1, 1.5, 2
	Parity : None, Even, Odd, Mark, Space
	FIFO: Internal 16 bytes for each port
	Modem control
Intra-module Isolation, Field to Logic	non-isolated

Pin Assignment:



Jumper Setting:

Note: There are two type of functions in X500.

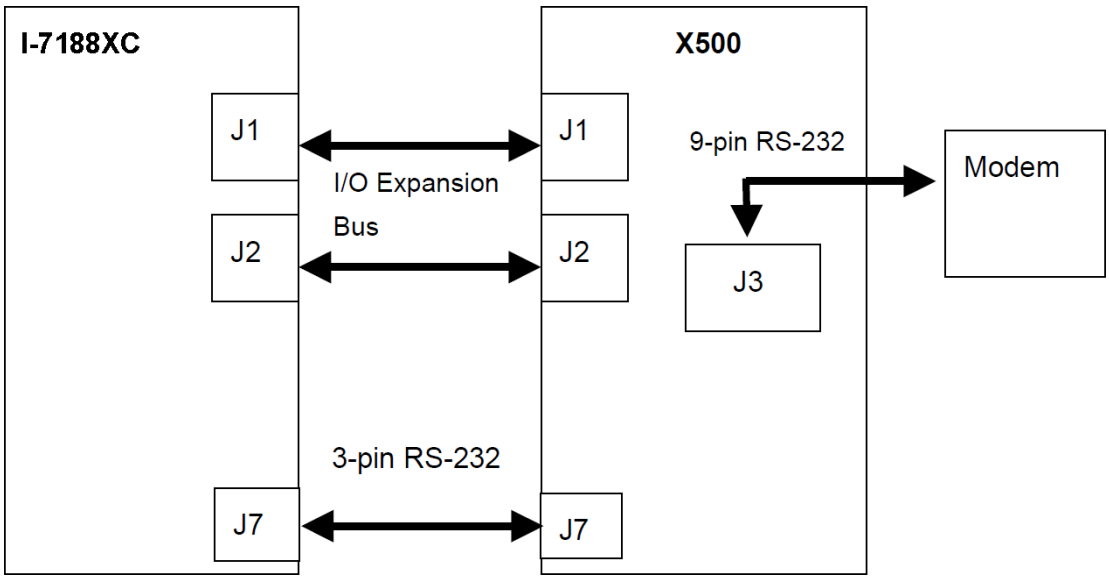
1. COM3 : TXD, RXD, RTS, CTS, DSR, DTR, DCD, RI, GND
This function without case.

2. COM3 : TXD, RXD, GND
This function with case.

- **J1: I/O expansion bus, connect to J1 of 7188XC**
- **J2: I/O expansion bus, connect to J2 of 7188XC**
- **J7: Three wires of RS-232 (RXD, TXD, GND)**
- **J3: 9-pin connector of RS-232, connect to modem**

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Block Diagram:



Programming:

for I-7188XC

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188xc/demo/bc_tc/xboard/

Manual:

http://ftp.icpdas.com/pub/cd/8000cd/napdos/xboard/document/

Technical Service:

service@icpdas.com

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