

X518 Release Note:

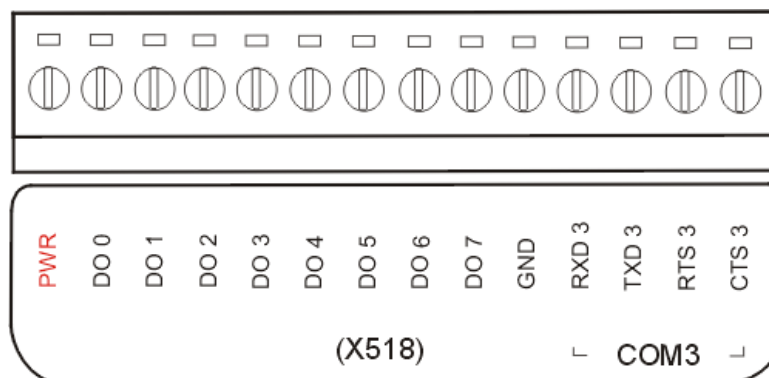
Supported Products:

I-7188XB/XG/EX/EG, μ PAC-7186EX/EG/EX-FD/EX-SM, μ PAC-7186PEX

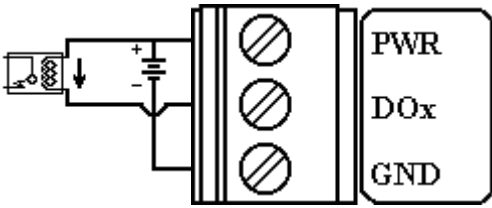
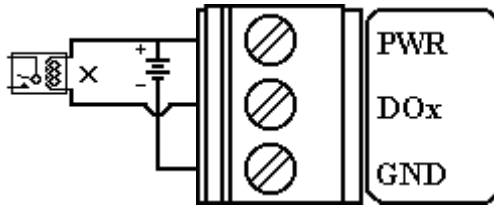
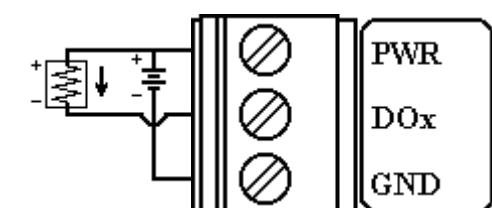
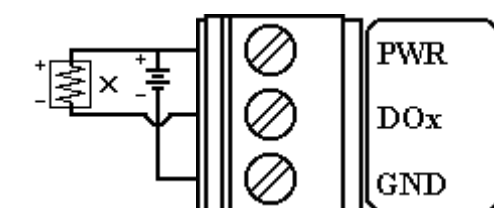
Specifications:

Digital Output	
Channel	8
Contact	Open Collector
Sink / Source (NPN / PNP)	Sink (NPN)
Load Voltage	+30 V _{DC} Max.
Max. Load Current	100 mA Max.
Intra-module Isolation, Field to Logic	non-isolated
Serial Port	
Number of port	RS-232 x 1
Interface	TxD, RxD, RTS, CTS, GND
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
Intra-module Isolation, Field to Logic	non-isolated

Pin Assignment:



Wire Connection:**Digital Output Wire Connection**

Input Type	ON State DO value as 1	OFF State DO value as 0
Drive Relay		
Resistance Load		

Programming:**for I-7188XB**http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188XB/Demo/BC_TC/Xboard/**for I-7188EX**http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188e/demo/bc_tc/xboard/**for μ PAC-7186EX**http://ftp.icpdas.com/pub/cd/8000cd/napdos/7186e/demo/basic/bc_tc/xboard/**for I-7188XG/I-7188EG (manual, Driver, Demo)**<http://ftp.icpdas.com/pub/cd/8000cd/napdos/isagrafi/>**Manual:**<http://ftp.icpdas.com/pub/cd/8000cd/napdos/xboard/document/>**Technical Service:**service@icpdas.com