
X107 Release Note:

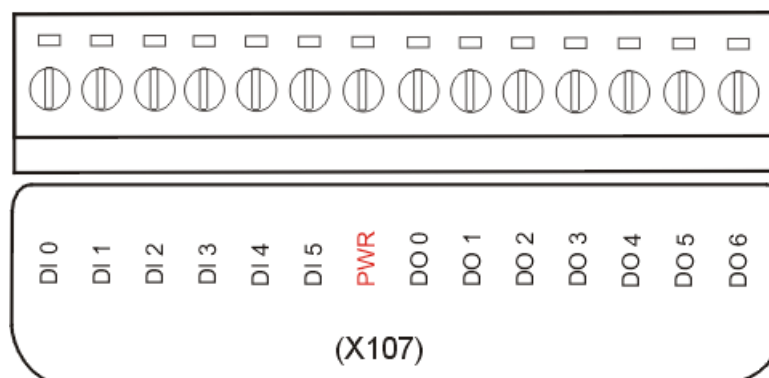
Supported Products:

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

Specifications:

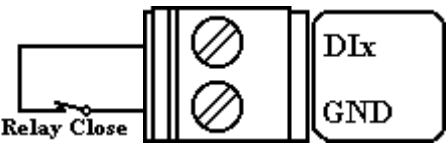
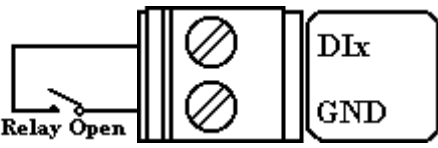
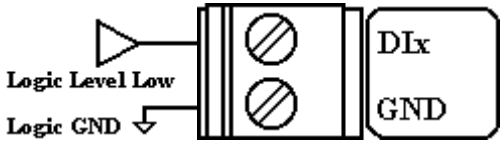
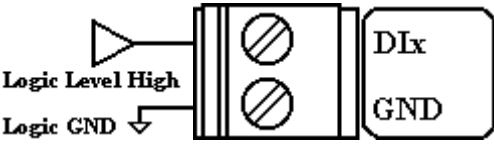
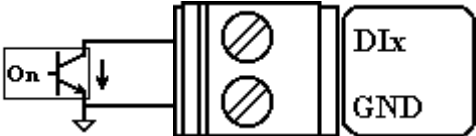
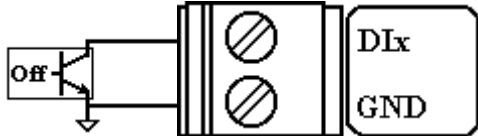
Digital Input	
Channel	6
Contact	Dry
On Voltage Level	+3.5 V _{DC} ~ +30 V _{DC}
Off Voltage Level	0 ~ +1 V _{DC}
Intra-module Isolation, Field to Logic	non-isolated
Digital Output	
Channel	7
Contact	Open Collector
Sink / Source (NPN / PNP)	Sink (NPN)
Load Voltage	+30 V _{DC} Max.
Max. Load Current	100 mA Max.
Intra-module Isolation, Field to Logic	non-isolated

Pin Assignment:

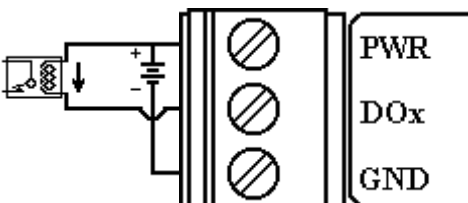
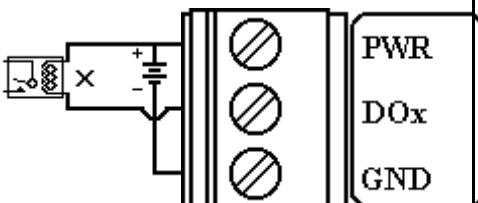
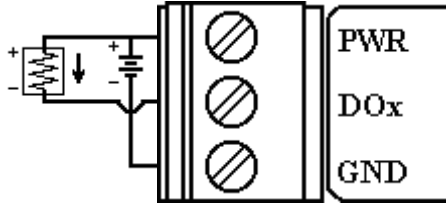
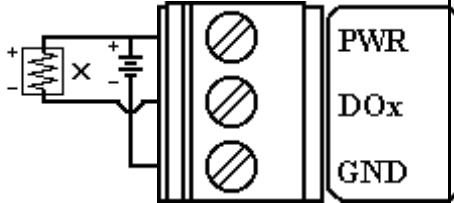


Wire Connection:

Digital Input Wire Connection

Input Type	ON State DI value as 0	OFF State DI value as 1
Relay Contact		
TTL/CMOS Logic		
Open Collector		

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 µPAC-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/isagraf/>

Manual:

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

Technical Service:

service@icpdas.com