

## X107

6-channel D/I & 7-channel D/O

### Features

- 6-channel Non-Isolation Digital Input and 7-channel Non-Isolation Digital Output



### Introduction

The X-board series are for I-7188XA, I-7188XB, I-7188XC, I-7188XG, I-7188EG, I-7188EX and uPAC-7186EX Series (uPAC-7186EX, uPAC-7186PEX, uPAC-7186EG, uPAC-7186EX-FD, uPAC-7186EX-SM).

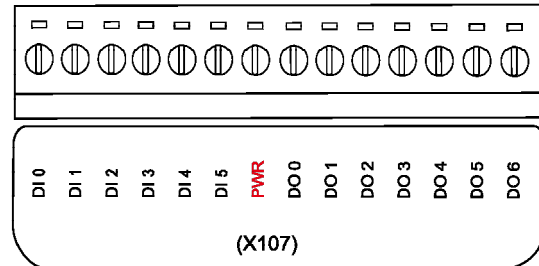
Above one  $\mu$ PAC can plug only one X-board.

X107 is a 6-channel Non-Isolation Digital Input and 7-channel Non-Isolation Digital Output X-board for I-7188XB, I-7188XG, I-7188EX, I-7188EG and uPAC-7186EX Series.

### Specifications

<b>Digital Input</b>	
Channels	6
Digital Logic Level	High: 3.5 V ~ 30 V Low: 0 V ~ 1 V
Isolation	None
<b>Digital Output</b>	
Channels	7
Type	Open Collector, TTL
Load Voltage	$\leq +30$ VDC
Max. Load Current	100 mA
Isolation	None
<b>Power</b>	
Consumption	0.3 W
<b>Mechanical</b>	
Dimensions (mm)	38 mm x 64 mm
<b>Environmental</b>	
Operating Temperature	-25 ~ +75 °C
Storage Temperature	-40 ~ +80 °C
Humidity	5 ~ 90 %, Non-condensing

### Pin Assignments



### Ordering Information

<b>X107 CR</b>	6-channel D/I & 7-channel D/O (RoHS)
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