ICP DAS

Features

- 7-channel Non-Isolation Digital Input and 7-channel Non-Isolation Digital Outpu Without Case

CE RoHS

X119
7-channel D/O and 7-channel D/I

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).
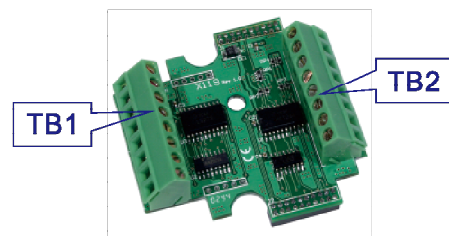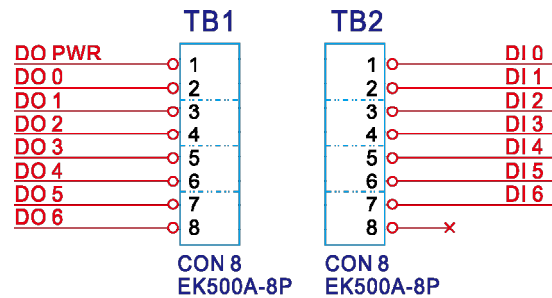
Above one μPAC can plug only one X-board.

X119 is a 7-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. (Without Case)

Specifications

Digital Input

Channels	7
Digital Logic Level	High: 3.5 V ~ 30 V Low: 0 V ~ 1 V
Isolation	None

Digital Output

Channels	7
Load Voltage	≤ +30 VDC
Max. Load Current	100 mA
Isolation	None

Power

Consumption	0.5 W

Mechanical

Dimensions (mm)	38 mm x 64 mm

Environmental

Operating Temperature	-25 ~ +75 °C
Storage Temperature	-40 ~ +80 °C
Humidity	5 ~ 90 %, Non-condensing

Pin Assignments

TB1 — DO PWR, DO 0, DO 1, DO 2, DO 3, DO 4, DO 5, DO 6 (pins 1-8) CON 8 EK500A-8P

TB2 — DI 0, DI 1, DI 2, DI 3, DI 4, DI 5, DI 6 (pins 1-8) CON 8 EK500A-8P

Ordering Information

X119 CR	7-channel D/O and 7-channel D/I (RoHS)