# X400
3-channel of 16-bit Timer/Counter

## Features

- 3-channel Non-Isolation 16-bit Counter/1-channel Non-Isolation 16-bit Counter/1-channel Non-Isolation 32-bit Counter

RoHS

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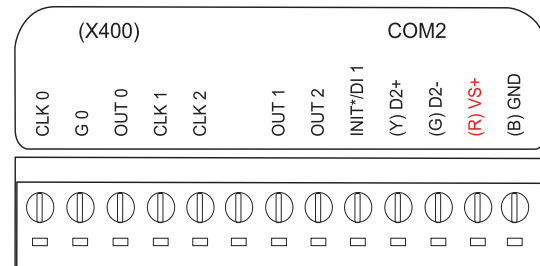
Above one μPAC can plug only one X-board.

X400 is a 3-channel Non-Isolation 16-bit Timer/Counter X-board for I-7188XC.

## Specifications

| Timer/Counter/Frequency | |
|---|---|
| Channels | 3 |
| Resolution | 16-bit |
| Isolation | None |
| **Power** | |
| Consumption | 0.3 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

(X400)      COM2

CLK 0 | G 0 | OUT 0 | CLK 1 | CLK 2 | OUT 1 | OUT 2 | INIT*/DI 1 | (Y) D2+ | (G) D2- | (R) VS+ | (B) GND

## Ordering Information

| X400 CR | 3-channel of 16-bit Timer/Counter (RoHS) |
|---|---|