

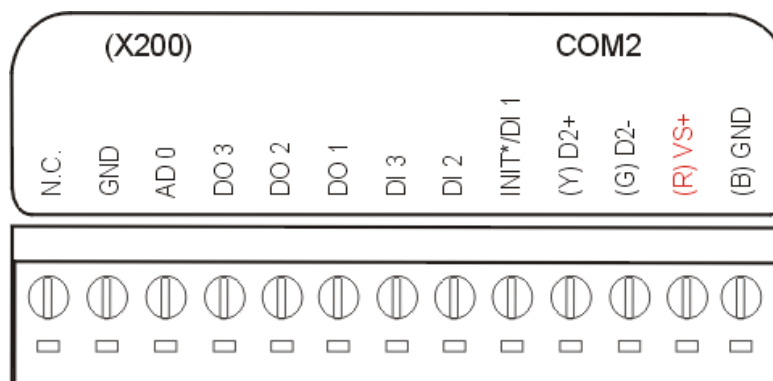
## X200 Release Note:

**Supported Products:** I-7188XC

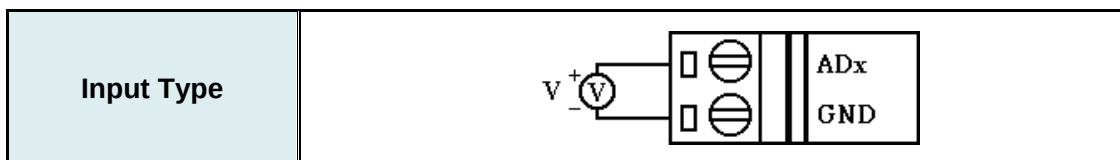
### Specifications:

| Analog Input                           |                                |
|----------------------------------------|--------------------------------|
| Channel                                | 1                              |
| Wiring                                 | Single-Ended                   |
| Range                                  | 0 ~ +2.5 V <sub>DC</sub>       |
| Resolution                             | 12-bit                         |
| Sampling Rate                          | 900 Hz Max. (Read one channel) |
| Input Impedance                        | 100 KOhm                       |
| Over voltage Protection                | +/- 5 V <sub>DC</sub>          |
| Intra-module Isolation, Field to Logic | non-isolated                   |

### Pin Assignment:



### Wire Connection:



### Programming:

**for I-7188XC**

[http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188xc/demo/bc\\_tc/xboard/](http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188xc/demo/bc_tc/xboard/)

### Manual:

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

### Technical Service:

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