

## XP-3AD3PT-BD2



### Product description

Expansion BD for XMH3-30/XP3-16

14-bit analog input

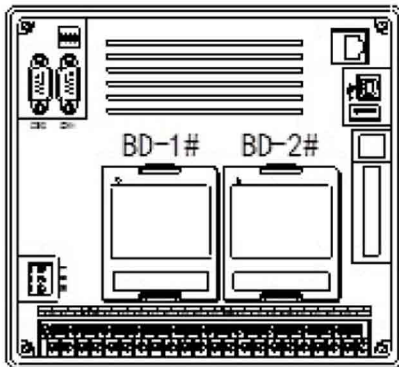
3 channels voltage input, 0~10V/0~5V optional

3 channels Pt100 (2-wire) temperature sensor input

### Specifications:

Item	Voltage input	Temperature input
Analog input range	0~10V/0~5V optional (input resistor is 300k $\Omega$ )	Pt resistor Pt100 (2-wire)
Temperature range	-	-100~500 $^{\circ}$ C
Resolution	1/16383 (14Bit); AD transformed value is stored in PLC in hex	0.1 $^{\circ}$ C
Digital output range	14-bit binary value (0~16383)	-1000~5000
Integrated precision	$\pm$ 0.8% of the full scale	
Transforming time	15ms per channel	3ms per channel
PID output	0~K4095	0~K4095
Insulation	No insulation between each channel of PLC	

### Installation location:



Note: this BD can be installed in BD-1# and BD-2#.