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The products in this manual are industrial products and are all open-type housing designs. It is essential to install these products within a control cabinet that is safeguarded against dust, moisture, and accidents such as electric shocks or physical impacts. Additionally, protective measures must be taken to prevent malfunctions or damage caused by improper operation or accidents involving non-maintenance personnel. Failure to do so may lead to serious risks to personnel safety and potential loss of property.

M

Please refer to the M series hardware manual for more detailed information.

1 2 3 4 5 6

HC	Hechuan Technology)

MXB	M M-Series optional expansion

MA03	2AD+1DA (Analog 2AD+1DA)

200	M200 M200 series optional card

BD	BD Optional BD card)

XXXX	0~9/A~Z/ (N/A)

Analog expansion card	HCMXB-MA03-200-BD	HCM211-20MR-A HCM211-20MT4-A HCM211-32MR-A HCM211-32MT6-A HCM211-42MR-A HCM211-42MT8-A HCM211-60MR-A HCM211-60MT10-A HCM212-32MT4-A HCM212-60MT8-A	2 1	2-channel analog single-ended input, 1-channel analog single-ended output

Altitude	≤2000m		≤ 2000m	
Operating environment			Installation within a control cabinet, open-type and indoor use	
Operating temperature	0~55		0~55	
Storage temperature	-25~70		-25~70	
Ambient humidity	10~95%RH		10~95%RH (non-condensing)	
Vibration resistance	5~150Hz X/Y/Z	1g/3.5mm	5~150Hz (X/Y/Z direction, 1g /3.5mm displacement)	
Pollution degree	2		Level 2	
Cooling method			Natural air cooling	
IP rating	IP20		IP20	
Enclosure material			Self-extinguishable	

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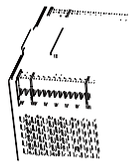
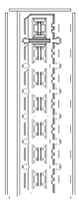
*Note: If the equipment is used in a manner not specified by the manufacturer, the protection provided by the equipment may be impaired.

CN		

1+ (Analog input channel 1+)	IN	VI1+