

 1. Safety precautions

The products involved are all open-type housing designs. Therefore they should be installed in a control cabinet that is free of airborne dust, humidity, electric shock, and vibration. The cabinet should prevent non-maintenance staff from operating the products or accidents from happening in case danger and damage may occur on the products.

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

2. General electrical and environmental specifications

2.1 General electrical specifications					
Model	W	Rated power	W	Rated voltage	
HCMXB-2RS232-200-BD	0.15	0.15	DC5V	DC4.75V~DC5.25V	DC5V, voltage range DC4.75V~DC5.25V
HCMXB-2RS485-200-BD	0.125	0.125			

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*Note: All models are featured by the SELV input type.

2.2 Environmental requirements				
	Item			Specifications
	Altitude	≤2000m		≤2000m
	Operating environment			Installation within a control cabinet, open-type and indoor use
	Operating temperature	0~50		0~50
	Storage temperature	-25~75		-25~75
	Ambient humidity	5~95%RH		5~95%RH (non-condensation)
	Vibration resistance	5~150Hz X/Y/Z 1g/3.5mm		5~150Hz (X/Y/Z direction, 1g /3.5mm displacement)
	Pollution degree			Level 2
	Cooling method			Natural air cooling
	IP rating	IP20		IP20
	Enclosure material			Self-extinguishable

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Terminal	AWG (Wire width)	mm (Wire stripping length)	N Pressure	N Wire pulling force	 剥线长

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