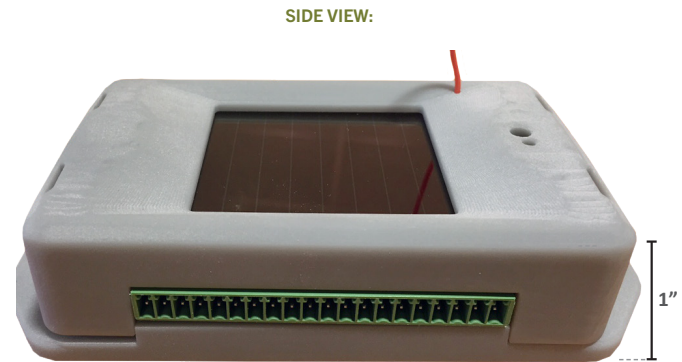
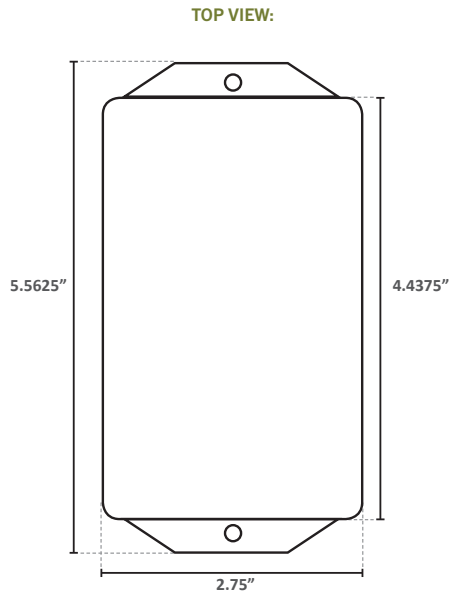


# Mx-RSB-10

10 Channel Control Module

## • PRODUCT CASING & DIMENSIONS



## • TECHNICAL DATA

Part Numbers (Frequency Dependant)	M9-RSB-10 (902 MHz - North America) M8-RSB-10 (868 MHz - Europe and China) MJ-RSB-10 (928 MHz - Japan)
Input Power	Indoor Solar Cell with supplemental 1/2 AA Battery
Super Capacitor	Built-in to store solar energy
Temperature Measurement	(10) (2 Wire NTC 10K)
Wireless Protocol	EnOcean Wireless Standard
Wireless Range	150ft (50ft-150ft typical)
Enclosure	ABS Plastic
Dimensions	5.5625" x 2.75" x 1"
Operating Temperature	-40°F to 125°F (-40°C to 51.667°C)
Storage Temperature	32°F to 104°F (0°C to 32°C)

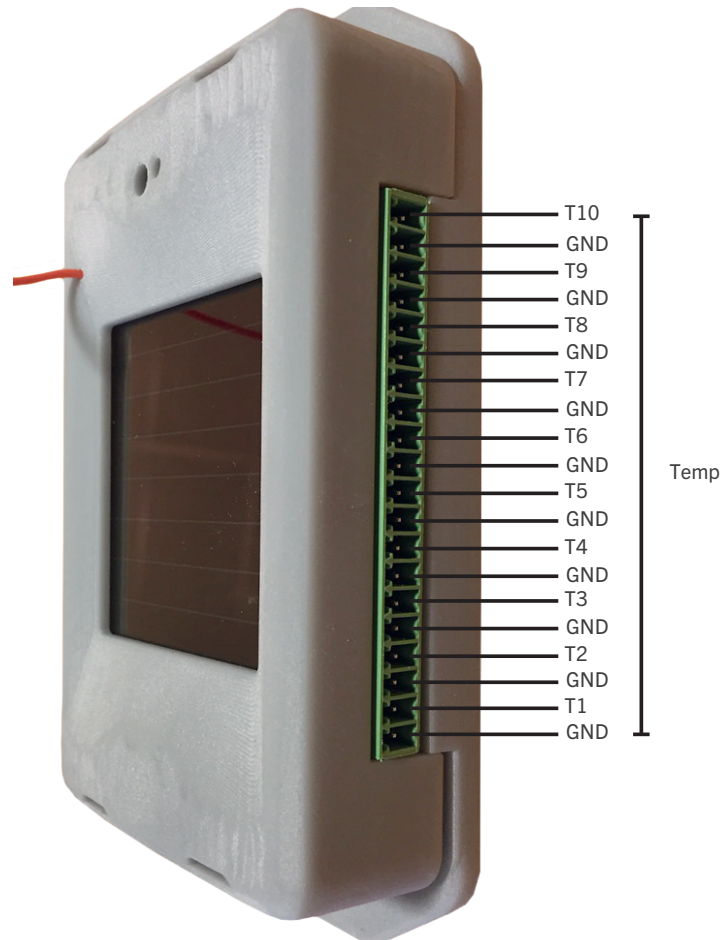
# Mx-RSB-10

10 Channel Control Module



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## INPUT / OUTPUT OVERVIEW:



### • CONNECTING INPUTS & OUTPUTS

1. BEFORE INSERTING ANY SENSORS OR WIRES INTO DEVICE, BE SURE TO LOOSEN SCREWS THROUGH THE HOLES ON THE TOP OF THE DEVICE.
2. INSERT WIRES INTO CORRECT RECEPTACLE ON THE SIDE OF THE DEVICE (see images above), AND THEN TIGHTEN SCREWS TO SECURE THE WIRES.

## 4 RESPONSIBILITY & RESIDUAL RISKS

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MAGNUM ENERGY SOLUTIONS shall not be liable for damages caused by or attributed to the user including, but not limited to the following:

- Unauthorized installation and / or use that does not comply with the safety standards specified in applicable regulations and / or in this document.
- Use on equipment that does not guarantee adequate protection against electric shocks, water or dust when assembled.
- Use on equipment that allows dangerous parts to be accessed without the use of tools.
- Installation and / or use on equipment that is not compliant with the current standards and regulations in force.

## 5 DISCLAIMER

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MAGNUM ENERGY SOLUTIONS shall not be liable for damages originated from the installation and / or use of the software that does not comply with the instructions of this manual.

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