

## ME-RVC | BRIDGE MODULE

### Introduction

The ME-RVC bridge module converts proprietary MagNet data to the commonly used RV-C communications protocol, allowing Magnum Energy brand inverters and accessories to communicate with RV-C compliant devices.



### Features

- Connect up to two Magnum Energy brand inverter/chargers to one module.
- Emulates the Magnum Energy ME-RC remote control, to allow RV-C control of the features and settings in the inverter and in the ME-AGS and ME-BMK accessories.
- If using the ME-RVC bridge module with MS or MMS Series inverter/chargers, easily choose from and set standard battery profiles, including Lithium Iron Phosphate (LFP), Gel, Flooded, AGM1, and AGM2 from appropriate RV-C compliant devices.

### Model Numbers

- ME-RVC
- ME-RVC-L

### Works With

- ME Series
- MM Series
- MMS Series
- MS Series
- MSH-D
- MSH-M
- MS-PAE Series
- RD Series



## SPECIFICATIONS

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<b>Input voltage*</b>	8 – 17 VDC
<b>Input amps</b>	40 mA typical, 60 mA at 12V
<b>Operating temperature range</b>	-4° F to 140° F (-20° C to +60° C)
<b>EEPROM</b>	None
<b>Source address</b>	66
<b>SAE J1939</b>	593
<b>Environmental limitations</b>	Not sealed for exterior mounting
<b>Dimensions (L x W x D)</b>	5.38" x 3.25" x 1.25" (13.65 cm x 8.23 cm x 3.18 cm)

\* Powered only from the RV-C connector

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