

Providing HVAC/R Control Solutions Worldwide

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A BMS GATEWAY is needed to support the following protocols; BACnet IP, Modbus IP, BACnet MS/TP, Johnson N2 and LonTalk

Affects MCS-MAGNUM controller only



The MCS-MAGNUM controller no longer supports Bacnet IP nor Modbus IP directly but requires the use of the MCS-BMS-GATEWAY.

MCS-Config version 18.13 or greater is required to create the csv files for Bacnet IP and Modbus IP.

APP 0085 revision 7-18-2023 guides the user how to create, program and wire MCS-BMS-GATEWAY for Bacnet IP and Modbus IP.

The MCS-BMS-GATEWAY is available in the following configurations;

- MCS-BMS-GATEWAY NOT PROGRAMMED, requires MCS-CONFIG version 18.13
- MCS-BMS-GATEWAY-P **PROGRAMMED** by factory or OEM prior to shipping with all protocols.

