

# Building Management System (BMS) Specification Sheet

- BMS with System Controller can provide a central communication link for 6-unit multi-system
- Provides the following monitoring points:  
Operational Status, Fault Warning, Inlet Temperature Sensor Input, Outlet Temperature Sensor Input, and ON/Off control  
*Note: The temperature sensors leads are 8 ft long.*
- 2 strap-on Precon temperature sensors and an Elk 24V power supply are included.
- Works with the following protocols, MODBUS, BACNET LON Works, and N2.
- Supports daisy chain bus for MODBUS, BACNet, N2, & LONWorks.
- Lonworks fully compatible with the TP/FT-10 channel and devices using ECHELON's FTT-10A Free Typology
- Lonworks supports polarity insensitive free typology: star, bus, daisy chain, loop or mixed typology wiring
- Lonworks network security with unique 48-bit Neuron ID
- Metal Enclosure



**BMS1-SC-301-6M**  
(NCC1991, NC1991) Series Compatible Commercial Models

**BMS1-SC-201-6M**  
(NC 380) Series Compatible Commercial Model

