

Specification Data		
Job Name		
Туре		
Catalog #		
Comments		

PRODUCT OVERVIEW

The BMS Gateway serves as the bridge between SimplySnap Intelligent Lighting Solution and Building Management Systems (BMS).

With the BMS Gateway, you can integrate the advanced lighting controls of SimplySnap with your current BMS solution. The integration makes it simpler to manage and maintain all of your facility's commercial or industrial automated applications through one system.

Combining smart lighting controls with existing BMS boosts energy savings by providing targeted and reliable power consumption data.

Like the BMS, SimplySnap is scalable, and can readily support future growth and expansion.

KEY FEATURES:

- Allows SimplySnap deployment to be controlled by standard BMS solutions
- Supports BACnet IP and BACnet MS/TP
- Supports Modbus TCP/IP and Modbus RTU (RS-232, RS-485) baud rates 9600, 19200, 38400, 57600, 76800, 115000





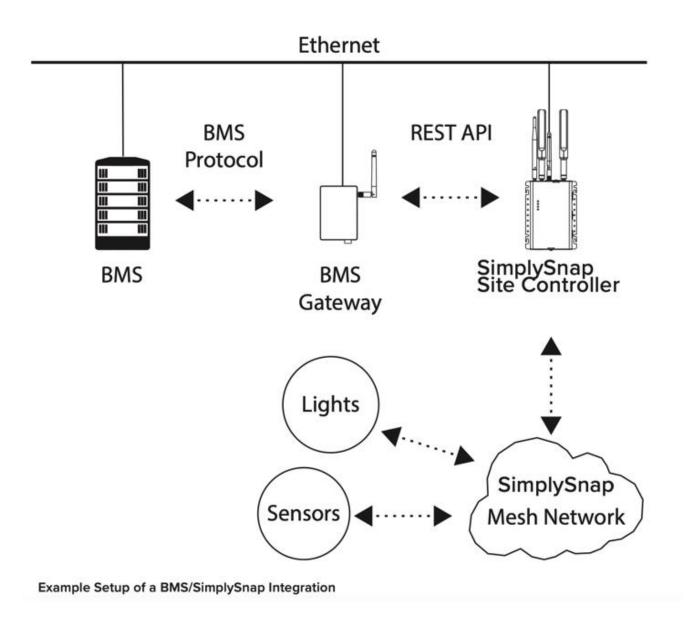
Combining the Power of SimplySnap with BMS Solutions

Product #	Description
BMS-GW-002	BMS Gateway

SPECIFICATIONS:

Dimensions	4.0" H x 1.1" W x 2.7" D	
Dimensions	(102 mm H x 28 mm W x 68 mm D)	
Operating	• -20°C to +70°C	
Environment	• 10-95% RH, non-condensing	
	Indoor Use Only	
Dower Supply	Included external power supply	
Power Supply	rated for 0°C to +40°C; DIN Rail	
Options	power recommended for	
	temperatures outside that range	
	• 3-pin Phoenix connector with:	
Power	RS-485 (Tx+ / Rx- / gnd)	
Monitoring	• 3-pin Phoenix connector with:	
Wollitoring	Power port (+ / - / Frame-gnd)	
	• Ethernet 10/100 BaseT port	
Input Power	12-24V DC, 0.67A	
Certifications	UL, FCC/IC, CE/UKCA, BTL, RoHS	
Warranty*	2 Years	
*See www.synapsewireless.com/warranty for warranty terms		

To learn more visit: synapsewireless.com



^{*}Patented – Virtual marking at www.synapsewireless.com/about/patents