



Wattstopper Wattstopper PLUS Sensor Interface Module, Damp Rated

Part No. BCS_WA_EN-SIM-AISPS-GB2BKDR



The SIM (Sensor Interface Module) provides an interface between sensors such as occupancy and photosensors to the GreenBus communication network. The SIM automatically detects and adjusts itself to the type of sensor it is wired to (i.e. photo sensor or occupancy sensor) and establishes two-way communication between the Wired Manager — GreenBus and itself. Individually addressable, the SIM enables each sensor to be independently configured to best meet the needs of the facility. A damp-rated SIM is available for installations in interior locations subject to moderate degrees of moisture. Examples of this type of environment may include basements, above-ground parking garages, barns, and cold-storage warehouses as well as partially protected locations under canopies, marquees, and open-roofed porches

Features & Benefits

Suitable for luminaire or junction box mounting in standard Pg-7 (0.5 inch) trade-size knockout Automatically detects if connected to occupancy or daylight sensors

Acts as a single dry contact input for interfacing with third party systems like Fire Alarm, Security, etc.

Specifications

General Info

Product Line	Wattstopper	Color	Black
Finish	Plastic	UPC Number	840356701752
Country Of Origin	Canada	Application Sector	Commercial
Warranty Type	5-Year	Type	Sensor Coupler

Dimensions

Product Width US	30.0 mm	Product Weight US	65.0 g
Product Height US	25.6 mm	Product Length US	60.7 mm

Listing Agencies / 3rd Party Agencies

CE Certified	Yes	cULus Listed	Yes
cUL Listed	Yes		

Additional Information

RoHS Compliant Yes

Technical Information

Operating Temperature Min -10 °C Has Battery No

Number of Connections 2 Operating Temperature Max 40 °C

Topology Daisy Chain Input Voltage 24 VDC

Indoor/Outdoor Indoor Mounting Type 1/2 in Knockout, J-Box

On Function Selectable Auto/Manual Operating Temperature -10°-40°C

Wire Connection Type Flying Leads, GreenBus
