

# Load Control Mate

BGWS-04

*Spec Sheet*



## Load Control Mate

### Status LEDs

Green - Power  
Blue - Connectivity  
Red - Alarm

### Operating Voltage

9 - 36 Vdc

### Power Consumption

15mA @ 12 Vdc

### Backup Battery

Lithium Ion, Internally Charged  
Lasts Up To 72 Hours

### Wireless

Bluetooth 5 with Mesh Network  
FCC ID X8WBT840X / IC ID 4100A-BT840X

### Operational Conditions

-22 - 167°F / -30 - 75°C  
95% R.H. @ 122°F / 50°C Non-Condensing

### Size

2.75 x 2.3 x 1.0 in / 69.9 x 58.4 x 25.4 mm

### Weight

3.8 oz / 110 g

### Monitors / Controls

Load (Max 15 Amps @ 12 Vdc)  
Two Digital Alarm Inputs (Active-High or Active-Low)