

Temperature Control Mate

BGWS-11

Spec Sheet



Temperature 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)
External Temperature (16.4ft / 5m Probe Included)
One Digital Alarm Input (Active-High or Active-Low)