

## FEATURE SHEET

## **BGW Series Battery Voltage Protector**

Batteries are expensive, and discharging them below the manufacturer specs will severely reduce their life. Protect them with a Samlex BGW Battery Voltage Protector. The BGW Series are intelligent and user programmable battery protectors that prevent excessive discharge of the battery. They include a selection of 10 ON/OFF threshold voltage programs, for both 12V and 24V battery systems. With its new rubberized polyurethane construction, the BGW can be easily mounted in any location, regardless of water exposure. Available in 40A, 60A or 200 amps.



MODEL	AMPS (A)	WEIGHT (LBS)	DIMENSIONS (IN)
BGW-40	40	0.34	2.8 x 2.4 x 1.3
BGW-60	60	0.34	2.8 x 2.4 x 1.3
BGW-200	200	0.65	2.9 x 4.3 x 1.5

## **FEATURES**

- Waterproof IP66 rating
- High voltage cut-off of 16 VDC protects equipment from over-voltage conditions.
- Low Profile, sealed and rugged casing allows flexibility in installation.
- OFF Control input disconnect battery through a remote switch or relay.
- Status Indicator output signal allows for external indication lamp or buzzer alarm.
- Load shedding disconnect non critical equipment early, extending the backup time on critical ones.

PROTECT » MAINTAIN » SAVE ON Battery Life

2 YEAR LIMITED WARRANTY CE UK

## Battery **Battery Voltage Protector** Battery Charger Inverter / DC Load

Components

**NOTE:** Please refer to the manual for detailed installation instructions.

41600-0823

**Replacement Costs** 





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