

## TECHNICAL PRODUCT BULLETIN

### Low Battery Cut out - Plug on

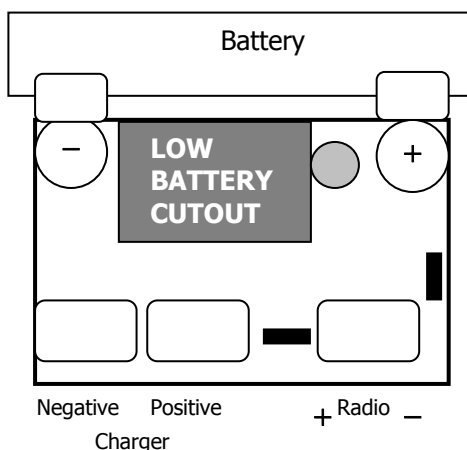
#### Application

- ▶ To prevent the total discharge of a battery, in any alarm or access control installation.

#### Specifications

- ▶ Supplied with lugs to plug directly onto Battery.
- ▶ 5mm PCB connectors for charger wiring.
- ▶ Automatically cuts power when battery voltage falls to 10.5 volts, thereby preventing battery from discharging completely.
- ▶ Automatically restores power to battery when charger voltage is re-applied.
- ▶ LED indication of low battery status, on when battery ok.
- ▶ Current rating 10A@ 12 VDC.
- ▶ Physical size: 57mm x 36mm.

#### Wiring Diagram



#### Installation

- ▶ Connect battery charger wiring onto unit, observe polarity.
- ▶ LED and relay energise.
- ▶ Connect unit to battery and radio.