

Comnet NWKBB100/NB Industrially Hardened DC-Battery Power Management System with Charge Controller

This listing is for NWKBB100/NB (with Charge Controller) Battery Backup Kit only. Use description below as a general reference.

The NetWave® NWKBB100 DC-Battery Power Solution provides consistent power for your devices in locations where power is on a timer or they have frequent blackouts or brownouts. The NWKBB100 supports AC input ranging from 110 to 277 VAC, and can also support 347 VAC and 480 VAC with an optional Multi Tap Power Transformer.

The intelligent controller distributes power to the load and batteries when AC power is available and instantly switches over to DC output only when AC power is lost.

The kit includes valve-regulated lead-acid batteries, outdoor enclosure, mounting bracket and Smart DC-Battery Power Controller. The aluminum outdoor enclosure has two 180° door hinges and a pad lockable latch for security. The enclosure has built in mounting brackets that support pole and wall mounting.

Features:

- Power supply, battery charger, battery care module and battery backup module in one controller
- Three battery charging modes - Boost, Trickle and Recovery Charge
- Absorption Glass Matt (AGM) Batteries included
- Adjustable charging current
- Battery diagnostic and fault identification LED built in
- Several output protection features such as short circuit, deep battery discharge etc.
- Weatherproof IP65 rated enclosure
- Operating Temperature -25 to +70° C