

SM SERIES

High Efficiency Level VI
Battery Chargers

RECOMMENDED BATTERY SIZES

GROUP 24
GROUP 27
GROUP 31
4D AND 8D

1 YEAR Warranty
Full Replacement
Warranty!



Available with the optional **DAVM-IP67**
Inline Digital Ammeter / Voltmeter
Wattmeter / Accumulated Energy
With flashing Low and High DCV alarm.

Introducing The 2022 SM12-10 IP67 High Efficiency 12 Volt 10 Amp IP67 RATED Industrial Standby Battery Charger



New! Global input Voltages, 100VAC
to 264VAC
50Hz and 60 Hz.

High Efficiency Rugged Switch Mode
design customized to suit your needs
for lead Acid, AGM and Gel type
batteries.

Outdoor rated IP67 Enclosure with
mounting flanges, 2M of AC cord with
5-15P, 2M of DC lead with Ring lug.

12 VDC 10 Amp output with Current
Limiting, Constant Voltage and Float
voltage of 13.65VDC. RED and Green
LED status indication.

Reliability and toughness, Minimum
Design Mean time to Failure of 30,000
hours in full rated load. Operating
Temperatures of
-29C to 45C.

AC and DC inline fuses with short
circuit protection.
Reverse Polarity Protection
cULus Approved

Available with the **DAVM-IP67**
Inline Digital Ammeter / Voltmeter
Wattmeter / Accumulated Energy
With flashing Low and High DCV
alarm. See left side, order separately.

Technical Data:

AC INPUT: 100VAC – 264VAC, 50-60 Hz, 2A
DC OUTPUT: CONSTANT VOLTAGE 13.65
CURRENT LIMIT 10 AMPS DC
FLOAT HOLD VOLTAGE 13.65VDC
FLOAT HOLD MAX. AMPERAGE <2.75A
MINIMUM CHARGE VOLTAGE 10VDC
DIMENSIONS: WIDTH- 2.9", HEIGHT- 8.62" DEPTH- 1.7"
MOUNTING PATTERN: FLANGE, BOLT PATTERN 1.75W X8.075H
WEIGHT: 4.7lbs. IP67 OUTDOOR USE