

SMPS Based BATTERY CHARGERS

Charger for 12 V Battery

I/P : 230 V, 50 Hz

O/P: 13.8 V @ 6 Amps

Indication: Mains On, Float, Boost, Batt.Rev.

Protections: Short Cct, I/P UV & OV
Panel Type mounting, Removable Connector.

Model: IC1206



Charger for 24 V Battery

I/P : 230 V, 50 Hz.

O/P: 27.5 V @6 Amps

Indication: Mains On, Float, Boost, Batt.Rev.

Protections: Short Cct, I/P UV & OV

Panel Type mounting, Removable Connector. **Model: IC2406**



Charger with Single Meter

I/P : 230 V, 50 Hz

O/P: 13.8 V @ 5 Amps

Indication: Voltmeter

Protections: Short Cct, I/P UV & OV

Table Top Type mounting,
O/P with Banana Connector

Model: CC1205



Charger with Single Meter

I/P : 230 V, 50 Hz

O/P: 13.8 V @ 10 Amps

OR 27.5 V DC @ 6/10/20 Amps

Indication: Voltmeter

Protections: Short Cct, I/P UV & OV

Table Top Type mounting,
O/P with Banana Connector

Model: CM 500

Charger with Digital Meters

I/P : 230 V, 50 Hz

O/P Voltage: 13.8V DC

O/P Current: 10Amps

Indication: Voltmeter

Protections: Short Cct, I/P UV & OV

Table Top Type mounting,
O/P with Banana Connector

Model: CM500 D



Transformer Based Auto BATTERY CHARGERS

Charger with Analog Meters Thyrister

I/P : 230 V, 50 Hz

O/P Voltage: 27.5 V DC

O/P Current: 10/20/30/40/50Amps

Indication: Voltmeter, Ammeter

Protections: Short Cct, I/P UV & OV

Table Top Type mounting,
O/P with Banana Connector

Model: CM500TH



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SMPS Based BATTERY BACKUP UNITS

Model: BB1203

Features:

- Suitable for 12 V/7 AH Battery
- Battery LO Cut off
- O/P fuse protected
- Panel Mounted

I/P:230 VAC

O/p 1 :12 Vdc/ 2 A for Load

O/P2 : 13.8 vdc/ 1 A for Battery (Inside)

Optional: 5 / 24 V dc on Request.

Applications:

- **CCTV Camera**
- **Security Systems**
- **Door Access Systems**
- **Network Switches**
- **Instrumentation**
- **Industrial Automation**



Model: BBS 12

Features:

- Suitable for 12 V/7 AH Battery
- Battery LO Cut off
- Mains fail CO Contact
- Batt. Fail CO Contact
- O/P fuse protected
- Panel Mounted

I/P:230 VAC

O/p 1 :12 Vdc/ 1.7 A for Load

O/P2 : 13.8 vdc/ 1 A for Battery (Inside)

Optional: 5 / 24 V dc on Request.

Applications:

- **Security Systems**
- **Door Access Systems**
- **Network Security**
- **Industrial Automation**



Model: BBS 12A (Only SMPS No Enclosure)

Features:

- Suitable for 12 V/7 AH Battery
- Battery LO Cut off
- Mains fail CO Contact
- Batt. Fail CO Contact
- O/P fuse protected

I/P:230 VAC

O/p 1 :12 Vdc/ 1.7 A for Load

O/P2 : 13.8 vdc/ 1 A for Battery (Inside)

Optional: 5 / 24 V dc on Request.

Applications: Security Systems

Door Access Systems



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