STANDALONE MULTICHEMISTRY BATTERY CHARGER





Features

- Multi Stage charging
- Multi chemistry charging
- Inbuilt voltage regulator
- Energy efficient
- DC & Solar Operated
- Standalone Output

Applications

- Solar Power Operation
- Remote communication device
- Monitor System powering
- Standalone Systems

Specifications

Supply Input

Input Voltage : 16VDC – 24VDC
Source : DC / SPV
Charge type : CC/CV
Charging Method : 3Stage PWM
Reverse Input : Protected
Input connector : 2.5mm Wire TB

Battery Voltage

Voltage Output : 14.5VDC
Current : 2A Max
Battery : Lithium, Lead acid, NI-CD,NI-MH
Reverse Protection : NO
Battery : 7Ah - 40Ah
Battery Connector : 2.5mm wire TB

Output

Regulated Output : 5 VDC
Unregulated output : 12-18VDC
Load Current :1A Max
Short circuit protection: No
Output Connector : DC Jack 2 X5.5mm

Mechanical

Type : Indoor
Enclosure : Steel
Mounting : Table top
Top : -10 to 45 Dec C
DC Jack : 2mm X 5.5mm
Dimension : 200mm X 30mm X 60mm(LBH)
Weight : 0.5Kg

Packaging Contents:

Battery Charger - 1No
Adopter - 1No
Battery Cable - 1Pair

Ordering Information:

Model No : ASPB-05U - UR&5VDC Regulated output

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