



IE-1224D



Product Character:

- ◆ 3 LED Display
- ◆ Short-circuit Protection
- ◆ Overload protection
- ◆ Reverse polarity protection
- ◆ Automatic multi-rate charging function
- ◆ Over load current protection
- ◆ Fans are controlled by floating voltage.
- ◆ Temperature protection
- ◆ Over charge protection
- ◆ Charging curve selection
- ◆ High efficiency & frequency design
- ◆ Exquisite case design
- ◆ Charge for Lead-Acid Battery

Description:

12Amp; 24Vdc

DBC series battery chargers can save above 25% cost of main power; which can also protect your batteries and extend the life of batteries.

Specifications:

Model No.		IE-1224D
OUTPUT	Voltage	24V
	Current	12A
	Equalizer Charge	28.8 +/- 0.2V
	Float Charge	27.2 +/- 0.2V
	Efficiency	> 87% (at full load)
INPUT	Voltage	110V & 220V
	Frequency	47~63HZ
PROTECTION	Battery Reverse	Yes
	Short Circuit	Yes
	Overload	Yes
	Temperature	Yes; when degree around 65°C~75°C; it will stop charging
	Cooling fan	Fans are controlled by floating voltage.
INDICATORS	LED	3 LED Display: Red (power); green (floating charge) & orange (equalizer charge)
	LCD	YES
	Current Meter	YES
MECHANICAL	Dimensions (mm)	79*170*196
	Weight (KGS)	2.0
O/P Wires or Terminal		100W-300W: Microphone Connector or Alligator Clips ; Other models: Terminal