

# CH1112

# CH2112

## Automatic Float Battery Charger

### 12VDC / 10 Amp Low Ripple

#### Features

- Adjustable for Lead Acid or NiCad Batteries
- Float Charge Factory Set For Lead Acid Batteries, Charger Will Supply Current Until Battery Voltage is Equal To Set Voltage
- Over Voltage Protection
- Current Limiting Protection



#### Specifications

<b>AC Power Input</b>	CH1112	1 Phase	110 VAC ±10 %
	CH2112	1 Phase	220 VAC ±10 %
	Frequency	50/60 Hz	
<b>Float Charge</b>	13.8 VDC		
<b>Out put Current</b>	10 ADC Max		
<b>Power Input Fuse</b>	5 Amp / 250 VAC		
<b>Dimension</b>	254 (L) x 157 (W) x 185 (H) mm		

<b>Unit Power Dissipation</b>	230 W Max		
<b>Protection</b>	Reverse polarity, over-voltage, short circuit, current limiting		
<b>Weight</b>	CH1112 / CH2112 5.4 Kg ± 2%		
<b>Storage Temperature</b>	-20 ~ 40 °C		
<b>Relative Humidity</b>	< 90 %		



# CH1124

# CH2124

## Automatic Float Battery Charger

### 24VDC / 10 Amp Low Ripple

#### Features

- Adjustable for Lead Acid or NiCad Batteries
- Float Charge Factory Set For Lead Acid Batteries, Charger Will Supply Current Until Battery Voltage is Equal To Set Voltage
- Over Voltage Protection
- Current Limiting Protection

#### Specifications

<b>AC Power Input</b>	CH1124	1 Phase	100 VAC ±10 %
	CH2124	1 Phase	220 VAC ±10 %
	Frequency	50/60 Hz	
<b>Float Charge</b>	27.6 VDC		
<b>Out put Current</b>	10 ADC Max		
<b>Power Input Fuse</b>	5 Amp / 250 VAC		
<b>Dimension</b>	254 (L) x 157 (W) x 185 (H) mm		

<b>Unit Power</b>	340 W Max		
<b>Protection</b>	Reverse polarity, over-voltage, short circuit, current limiting		
<b>Weight</b>	CH1124 / CH2024 7.2 Kg ± 2%		
<b>Storage Temperature</b>	-20 ~ 40 °C		
<b>Relative Humidity</b>	< 90 %		