

# CH1012

# CH2012

## Automatic Float Battery Charger 12VDC / 4 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>	CH1012	1 Phase	110 VAC ±10 %
	CH2012	1 Phase	220 VAC ±10 %
	Frequency	50/60 Hz	
<b>Float Charge</b>	13.8 VDC		
<b>Out put Current</b>	4ADC Max		
<b>Power Input Fuse</b>	2 Amp / 250 VAC		
<b>Dimension</b>	254 (L) x 157 (W) x 185 (H) mm		



<b>Unit Power Dissipation</b>	92 W Max
<b>Protection</b>	Reverse polarity, over-voltage, short circuit, current limiting
<b>Weight</b>	CH1012 / CH2012 5.4 Kg ± 2%
<b>Storage Temperature</b>	-20 ~ 40 °C
<b>Relative Humidity</b>	< 90 %



# CH1024

# CH2024

## Automatic Float Battery Charger 24VDC / 4 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>	CH1024	1 Phase	100 VAC ±10 %
	CH2024	1 Phase	100 VAC ±10 %
	Frequency	50/60 Hz	
<b>Float Charge</b>	27.6 VDC		
<b>Out put Current</b>	4 ADC Max		
<b>Power Input Fuse</b>	2 Amp / 250 VAC		
<b>Dimension</b>	254 (L) x 157 (W) x 185 (H) mm		

<b>Unit Power</b>	140 W Max
<b>Protection</b>	Reverse polarity, over-voltage, short circuit, current limiting
<b>Weight</b>	CH1024 / CH2024 7.2 Kg ± 2%
<b>Storage Temperature</b>	-20 ~ 40 °C
<b>Relative Humidity</b>	< 90 %