# 6 V 2 A LiFePO4 Battery Charger



Reference | CH0602

## Technical Specifications

**Product reference:**
CH0602

**Input voltage:**
100–240 V AC, 50/60 Hz

**Charging voltage:**
7.2 V ± 0.2 V DC

**Minimum charging voltage:**
3 V DC

**Output current:**
2 A ± 10%

**No-load power consumption:**
< 0.5 W

**Efficiency:**
85% at rated current

**Storage temperature:**
-40 °C to +75 °C

**Operating temperature:**
-29 °C to +45 °C

**Weight:**
115 g

CE RoHS Compliant

## Operation

When connected to the mains, the indicator lights green. When a battery is connected, it turns red and returns to green once charging is complete.

## Standards

EN 61558 – EN 60950 – UL 60950

## Charging Curve

