

# ULIN-ACH-02

## Technical Datasheet



### Features

- Table top
- Intelligent Charger
- LED status indicator
- Safety circuit protects against charging shorted battery packs
- Contains charger, universal power supply and line cord

### Applications

- Charger for 2S Lithium Ion type battery with nominal voltage 7.2 VDC

Technical Specifications	
<b>Part No.</b>	ULIN-ACH-02
<b>DC Input</b>	12-24VDC
<b>DC Output</b>	8.4V
<b>Charge Rate</b>	1A / 2A (max)
<b>Battery Types</b>	Li-Ion
<b>User Interface</b>	LED Amber ON: Power up LED Yellow ON: Charging LED Red ON: Error LED Green ON: Fully charged
<b>Reset Button</b>	Resets Charging sequence (RED button)
<b>Connectors</b>	Input: 2.5mm Pin DC Socket Output: Optional
<b>Color</b>	Black
<b>Finish</b>	Case Material: Aluminium
<b>Size</b>	Charger: 120mm x 90mm x 35mm Charger Cable 300 mm
<b>Weight</b>	200 gms
<b>Operating Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-20°C to 60°C
<b>Accessories Included</b>	Power Supply - 1650-52LC Input Voltage: 100-240VAC, 50-60Hz With 3 pin AC Power Cord (Type D)