

# T.ali

## Smart Power Supply System and Battery Charger

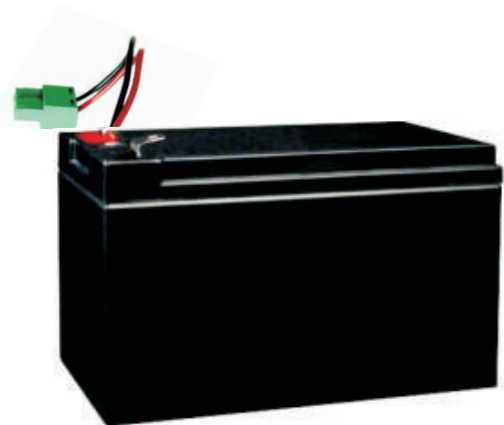
T.ali is a smart power supply system DC-DC / AC-DC with battery charger for Ni-Mh, Pb, Li-Po, Ni-Cd batteries. A sophisticated and effective software optimizes charger procedure according to the type of battery connected, the voltage, the current, the time and temperature, maximizing its functionality and endurance. Useful to guarantee the functioning of lifts emergency telephones and emergency lamps, also in case of black-out in compliance to EN 81-28 regulations.

Smart charge *management*



Manual and Automatic *discharge*

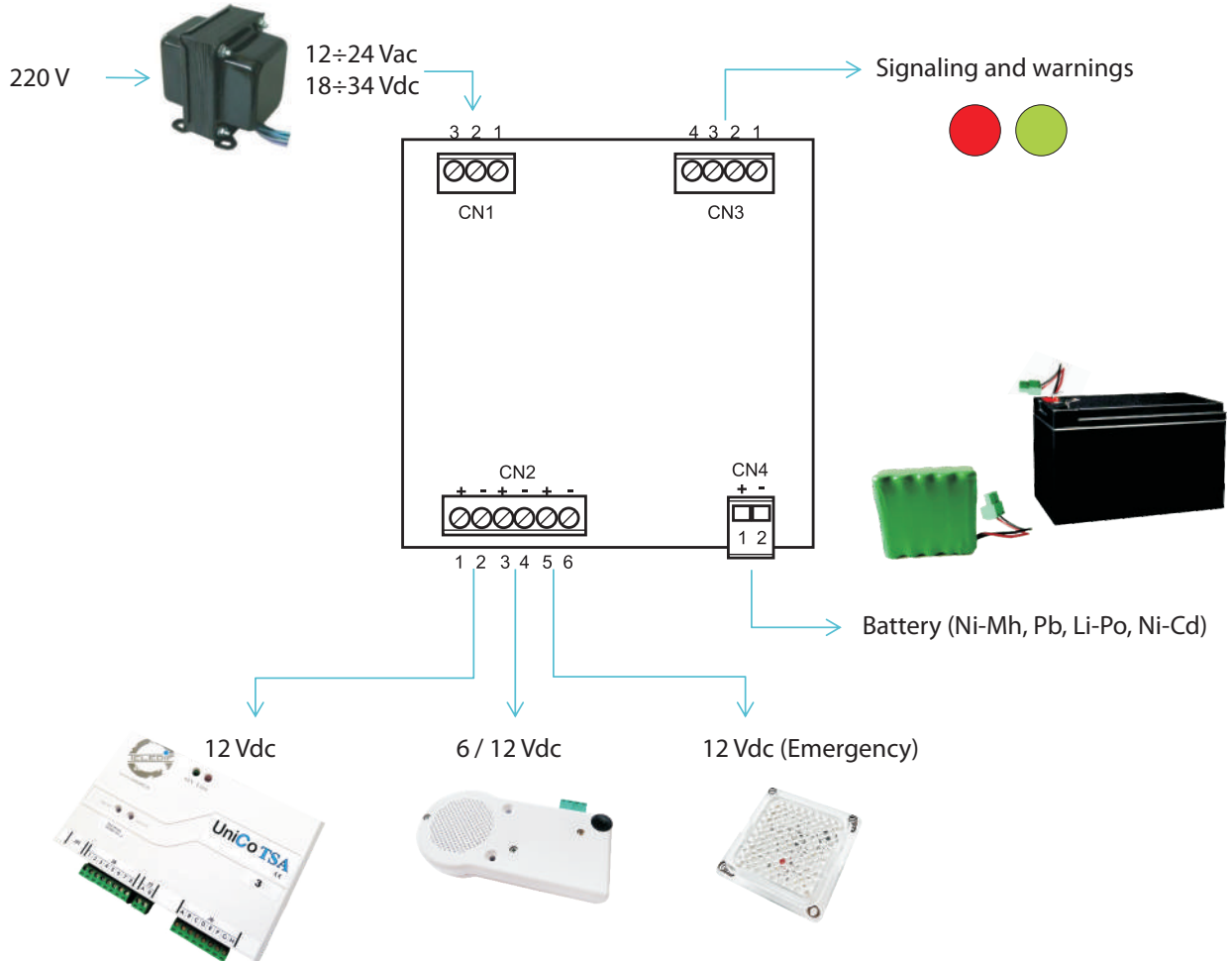
Ni-Mh battery included!



Long lasting *battery life!*

# T.ali

## Smart Power Supply System



Any kind of Telealarm System    Speakerphone into the Cabin    Emergency Lamp

### SPECIFICATIONS:

- **Outputs and Inputs protected** from short circuit
- **Reports** on operating status
- **Data Communication Bus**
- **Battery Test:** local, remote, automatic
- **Input power supply** 12 ÷ 24 Vac / 18 ÷ 34 Vdc
- **Output current max** 800 mA
- **1 output** of 12 Vdc
- **1 output** of 6/12 Vdc
- **1 output** of 12 Vdc that turn on in case of black-out
- **Signalings of the following malfunctionings:** batteria not connected, damaged battery, no input current, environment temperature over the limits attended, output in short-circuit

### ACCESSORIES

Power Supplier



24 Vdc

Lead Battery



2,4 / 7 Ah

Ni-Mh Battery



800 mAh