# LUDOCHARGER 1 

## DATA LOGGING BATTERY CHARGER FOR SINGLE BATTERY SYSTEMS



## PURPOSE DESIGNED FOR EMERGENCY VEHICLES

records charger activity for quick and SIMPLE CHARGING ANALYSIS
SUPPORTS PARASITIC LOADS WITHOUT LIFTING VOLTAGE - NO MORE OUERCHARGED BATTERIES

HIGH POWER DENSITY IMORE OUTPUT FROM SMALLER CHARGERJ

CAN CHARGE BATTERIES FROM FLAT
CAN CHARGE DIFFERENT BATTERY TECHNOLOGIES CORRECTLY (IE LEAD-ACID / GEL / AGM ETC)
USER PROGRAMMABLE DIGITAL TECHNOLOGY
MANUAL OR AUTOMATIC INPUT VOLTAGE SELECTION (110V OR 230V)

INTERACTS WITH OTHER CANPOWER DEVICES LOW FREQUENCY - LOW NOISE

STRONG CONSTRUCTION
3 YEARS WARRANTY

| MODEL \# | O92-2015-12 | O92-2015-24 |
| :---: | :---: | :---: |
| VOLTAGE IN | 115 V OR 23OV AC 50/60HZ |  |
| CURRENT IN | $3.4 \mathrm{~A} @ 230 \mathrm{~V}$ OR 6.2A @ 110V |  |
| VOLTAGE OUT | 12 V | 24 V |
| CURRENT OUT | 30 A | 15 A |
| WEIGHT | 5.85 KG |  |
| DIMENSIONS | $294 \mathrm{~L} \times 151 \mathrm{~W} \times 80 \mathrm{H}(\mathrm{mm})$ |  |

## DESIGNED, DEVELOPED AND MANUFACTURED IN

GREAT BRITAIN
The LUDOCHARGER series employs our CANpower Digital Technology, as well as Advanced Synchronous Rectification Technology to give extremely accurate and efficient battery charging control with user programmability to suit different battery types and applications.

The programmability of the LUDOCHARGER 1 means that batteries of different chemistries can be charged (Lead-Acid/Gel/AGM etc) according to their needs. Active output control will also cater for parasitic loads without enhancing voltage thus safeguarding battery life.

It is simple to install and will interface with any or all of our CANpower digital devices for performing various control functions in an emergency vehicle, with very simple to use programming software which is downloadable free-of-charge from our website.

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