



BATTERY CHARGERS

INTELLI-CHARGE LITHIUM | IC2500L

12V AUTOMATIC LITHIUM BATTERY CHARGER

Featuring sophisticated electronics and 5 stage charging, the IC2500L guarantees a comprehensive and thorough charge to larger battery banks often found in caravans. Adjustable output makes it ideal for a range of different battery sizes.

5 STAGE

25 AMP

NEW

LITHIUM
TECHNOLOGY

APPLICATION GUIDE



AUTOMOTIVE BATTERIES



MARINE BATTERIES



DEEP CYCLE BATTERIES

2

YEAR
WARRANTY

FEATURES & SPECS



ADJUSTABLE OUTPUT

Adjustable for different battery sizes & includes 1.8m temperature compensation probe for precise charging



POWER SUPPLY MODE

Retains vehicle computer settings when changing a battery or can run 12V appliances



SAFER CHARGING

Spark free and polarity protected



SHOCK & DUST PROOF

Durable construction and safer charging with spark free and polarity protected connection



WIRED REMOTE CONTROL

Allows charger to be mounted out of sight yet retain total control

SPECIFICATIONS

PART NO.	IC2500L
TYPE	5 Stage Automatic
INPUT	240VAC, 50Hz, 792W
OUTPUT	12V
OUTPUT CURRENT	2, 6, 12, 25A
MINIMUM START VOLTAGE	1.0V
BACK DRAIN	Charger 1mA, with remote 2mA
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	14.5V
FLOAT	13.5V

L.E.D CHARGE INDICATION

SCREEN	Back lit LCD screen
• RED LIGHT ON	Power on
• BLUE LIGHT ON	Charging
• GREEN LIGHT ON	Fully charged and maintaining, no need to turn the charger off

BATTERY CHARGE TIMES

IC2500L	VOLTAGE	BATTERY SIZE	CHARGE TIME
DEEP CYCLE	12V	4–250Ah	2–10 hrs

REPLACEMENT PARTS: ICTEMP Temperature Compensation Probe 1.8m long
ICLREMOTE Remote Control BC100R 100A Clamp – POS BC100B 100A Clamp – NEG
OPTIONAL ACCESSORIES: ICTEMP-5M Temperature Compensation Probe 5m long
ICLEAD-10M 10m Extension lead for ICLREMOTE

