



12 To 2

SINGLE CIRCUIT VOLTAGE DOUBLER FROM 12 TO 24V

- High efficiency switch mode technology
- Long life operation
- Overload protection
- Soft start via control wire
- Input to output protection
- Compact lightweight aluminium heatsink construction
- Standby current draw: 28mA
- C-Tick approved



PRODUCT INFORMATION

Part No.	Input Voltage	Output Voltage	Continuous Output	Dimensions	Weight
LV1130	11V-15Vdc	26.5Vdc	10A	90 x 135 x 60mm	700g

HEAVY DUTY SINGLE CIRCUIT VOLTAGE DOUBLER FROM 12 TO 24V



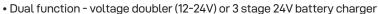
- High efficiency switch mode technology
- Overload protection
- · Short circuit protection
- Reverse polarity protection
- Compact & lightweight
- Standby current draw: <15mA
- Made in Europe
- C-Tick approved



PRODUCT INFORMATION

Part No.	Input Voltage	Output Voltage	Continuous Output	Dimensions	Weight
LV1130HD	9-18Vdc	24.7Vdc	10A	126 x 89 x 48mm	400g
LV1131HD	9-18Vdc	24.7Vdc	20A	177 x 89 x 98mm	1.2kg

VOLTAGE DOUBLER & CHARGER FROM 12 TO 24V



- Peak output: 20A (in doubler mode) & 15A continuous in charger mode
- High efficiency switch mode technology
- Doubler Output: 27V/25V/28Vdc
- Charger Output: Lead Acid 29.2V/27Vdc

Sealed Lead Acid - 28.4V/26.4Vdc

Lithium - 28.8V/26.4Vdc

- Over current & temperature protection for extra product reliability
- Remote LED indication for battery charge status
- Precise under voltage protection, no need for external battery isolator
- Very low standby current: <3mA
- Electronics fully encapsulated to protect against moisture & dust
- C-Tick Approve



PRODUCT INFORMATION

Part No.	Input Voltage	Output Voltage	Continuous Output	Dimensions	Weight
LV1132	11.5V-15.5Vdc	27Vdc	20A Doubler / 20A Charger	162 x 72 x 32mm	560g