

## Powerful Solutions Partner

Micropower Group is a complete system supplier of industrial Lithium-Ion batteries, battery chargers and power supplies. With own production and R&D, we take responsibility for the whole chain where we develop, design and manufacture and supply battery and battery charging products and systems to customers and distributors worldwide.

MILITARY DC/DC EQUALIZER

# HIGH EFFICIENT DC/DC EQUALIZER FOR MILITARY



**MICROPOWER GROUP™**  
POWERFUL SOLUTIONS PARTNER



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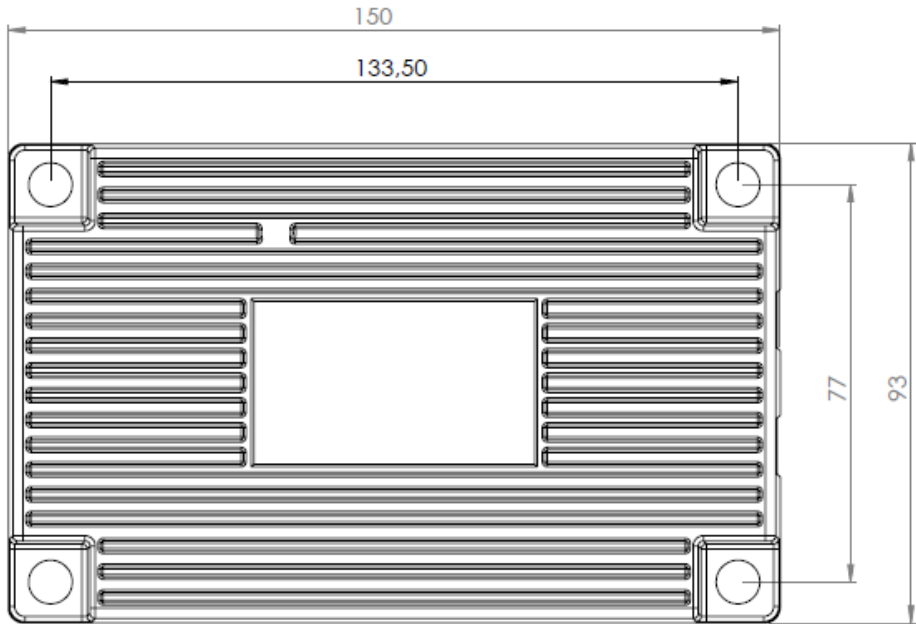


# HIGH EFFICIENT, INTELLIGENT AND COMPACT

– with the latest switch mode technology.

The internal electronics controls the output and input current and prevents the device from overcurrent, short circuit and overload. The product is suitable in marine, automotive, industrial and telecom applications.

The DC/DC equalizer will keep the charging balance between 12V battery, serial connected in a 24V system. The output voltage will always be kept at a level of 50% of the supplying voltage.



- MIL-STD 461 F, army ground applications
- MIL-STD 1275D
- Vibration/shock according to IEC 60028-2-6
- Humidity IEC 68-2-30 100% non condensing

- High efficiency > 95%
- Small and compact design
- Simple installation
- Low weight



## Micropower Support Center

Visit our document portal where we have gathered user manuals, data sheets, drawings, STEP-files, charging tables and more: [docs.micropower-group.com](https://docs.micropower-group.com)

Specification and models	MIL DC/DC Equalizer 24V
Article number	0036070IP
Output voltage nominal	24V
Output current nominal	30A
IP enclosure	IP67
Dimensions (mm)	150 x 93 x 31

