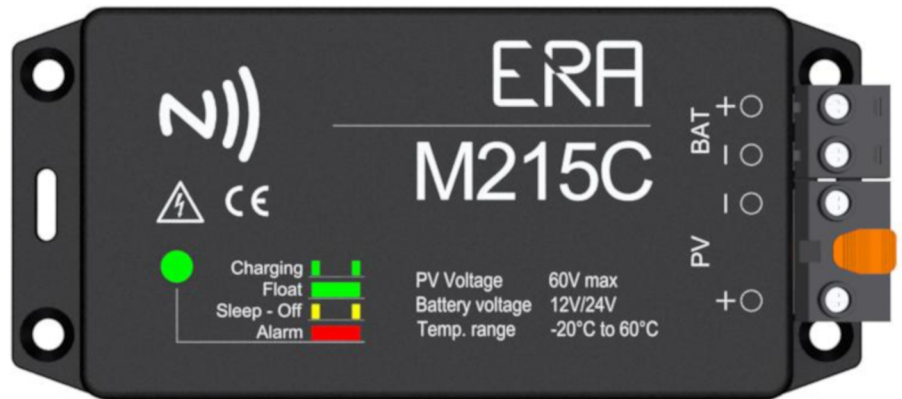


12/24V 15A SOLAR CHARGE CONTROLLER



NFC

PROGRAMMING TOOL

Easy configuration thanks to the free smartphone application



MPPT

MORE ENERGY PRODUCTION

Ultra fast MPPT up to 20 samples per second



EASY

COMMISSIONING

Only two connectors for an easy and error free commissioning



UNIVERSAL

FOR ALL 12 AND 24V BATTERIES

Suitable for any 12/24V battery chemistry

The M215C 15A MPPT solar charge controller is designed to optimize the charging of 12V and 24V batteries, maximizing the efficiency of solar systems. With its user-friendly design, it is easy to install and configure, and it includes protections against reverse polarity to ensure safe operation.

Thanks to the NFC technology, the M215C solar charger can be configured in few seconds throughout the free smartphone app.

The 15A MPPT controller is the ideal choice for those seeking an efficient and scalable solar system.

M215C

Designed and made in ITALY

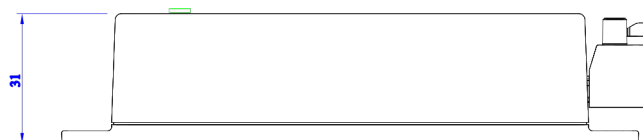
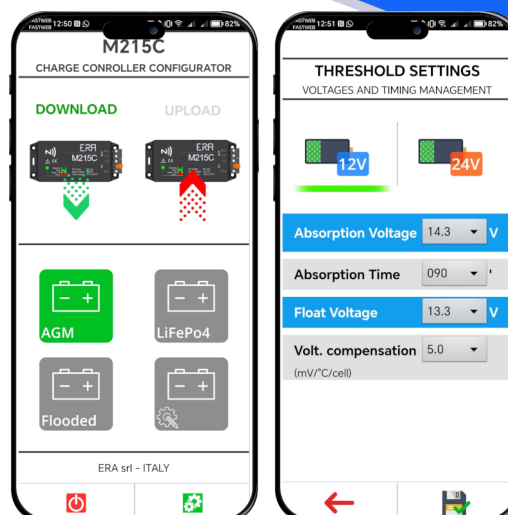
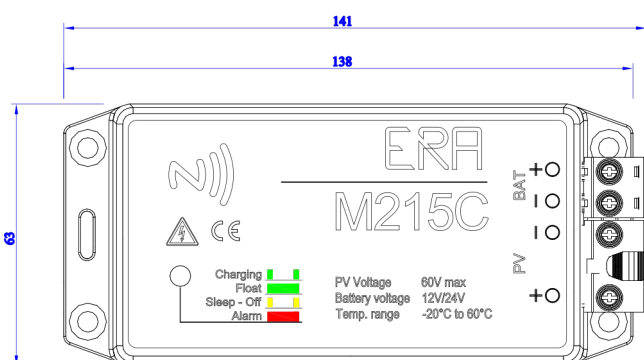
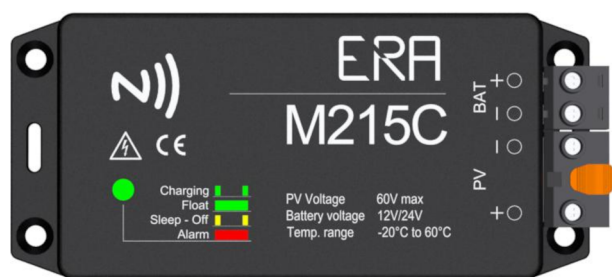
ERA srl

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34141 TRIESTE (Italy)

www.era-electronics.eu - info@era-electronics.eu

Technical specifications



Electrical specifications

| Description | Value |
|---------------------|--|
| Input voltage range | 10V - 60V |
| Max output current | 15A (250W @ 12V - 500W @24V) |
| Battery voltages | 12V (10V to 16V) - 24V (20V to 32V) autoselect |
| Battery supported | Any chemistry |
| Temperature range | -20°C to 60°C |
| Communication | NFC configuration only |
| Display type | None |
| Dimensions | 138x63x31mm (lxhwx) |
| Weight | 150g |
| Mounting system | Wall mount |