

CM

Charge Controller



- Charging display with LED
- Large terminals (up to 16mm²)
- PWM-regulation
- Boost & float charging method
- Solid-state overvoltage protection
- Reverse polarity protection

The CM charge controller is especially for use in small solar systems where no load disconnect is required, as in yachts, caravans, etc.

The charging regime provides best battery treatment at reasonable cost. The electronic circuit is equipped with a microcontroller that provides high-efficiency charging technology.

Type	CM04-2.1	CM10-2.1
Normal Voltage	12V	12V
Boost Voltage	14.5V	14.5V
Max.module current	4A	10A
Dimensions	72.6x61x30.4mm	72.6x61x30.4mm
Weight	68g	68g
Max. wire size	16mm ²	16mm ²
Self consumption	<4mA	<4mA
Temperature range	-40 to +50 °C	-40 to +50 °C
Type of protection	IP22	IP22

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