

# 12V/24V panel system

Universal panel-system for car, truck and MC, if you need extra cigar-plugs, USB-plugs or voltage and current meters.



Universal panel-system for car, truck and MC, if you need extra cigar-plugs, USB-plugs or voltage and current meters. You decide yourself how you want to build the panel, by purchasing the fronts, enclosures, brackets and units you want. You then simply assemble the parts as you wish. You can of course also mount the units in a fitting 28mm hole, while the units are 36mm in diameter.

All units have 6.3 x 0.8mm cable lugs, making them very easy to connect.

A nut is included with all units, so that they are easily mounted in the panels, enclosures and brackets.

The rubber-caps that are included with the USB and cigar-plug ensures that they are dust and splash-proof, so you can decide not to mount them if not necessary.

The system is only intended for 12V / 24V.

## 2 x USB

The unit has 2 standard USB female plugs, so that you for example can connect a charging cable or similar. The one plug can charge 1A, while the other can charge 2.1A - depending on the support from the charging unit. A rubber cap and nut is included.

## Cigar-plug

Standard cigar-plug that is used for car accessories that need power. A nut and rubber-cap is included.

## Voltage meter

Shows the connected voltage on the display with 3 decimals, eg. "12.3" (V). Can be used for checking the battery voltage on the vehicle. A nut is included. Max voltage is 30V

## Ampere meter

Current meter that shows how much current runs through the meter. 3 decimals on the display shows eg. "2.12" (A). A nut is included. Max Current 10 Ampere. Voltage 6V-30V.

## Voltage and ampere meter

Combined unit that has 2 x 3 decimal displays, that shows both voltage and current. A nut is included. Max Current 10 Ampere. Voltage 6V-30V.

## Closed housing

The closed housing can be used on the simple bracket and the handle-bracket, where it closes the back-side of the unit, so you eg. can mount a cigar-plug or USB plug on the motorcycle. There is a nut in the housing, so you do not need the nut included with the unit.

Buy online at:

[www.matronics.eu/501501](http://www.matronics.eu/501501)



**Unit, Cigar plug**  
SKU 501550



**Unit, 2 x USB**  
SKU 501551



**Unit, Voltage meter**  
SKU 501552



**Unit, Ampere meter 0-10 Amp**  
SKU 501553



**Unit, Voltage and amperemeter**  
SKU 501554



**Front panel, 1 unit**  
SKU 501501



**Front panel, 3 units**  
SKU 501503



**Enclosure, 1 unit**  
SKU 501511



**Enclosure, 2 units**  
SKU 501512



**Bracket, Handle / tube**  
SKU 501521

Product pictures

