

# BattMan Pro



Product code: 70405070

Battery monitor, 12/24 V DC with large, splash proof display (IP65) and power bar. Displays remaining time and stores special battery status events.

An affordable battery monitor that does exactly that: providing critical information about the status of your battery bank under all circumstances. Moreover it will warn you when your battery bank is empty. Also displays the remaining time until your battery needs to be charged and stores special battery status events.

# Specifications

## General specifications

Number of battery outlets	2; service (fully), starter (voltage)
Display/read-out	voltage, current, amp-hours, time remaining, battery capacity in %, special battery status events
Languages on display	universal
Dimensions, h <sub>x</sub> w <sub>x</sub> d	Ø 64/79 mm 0.0 inch
Dimensions shunt, h <sub>x</sub> w <sub>x</sub> d	M8 - 87 x 45 x 35 mm 0.0 x 1.8 x 1.4 inch
Built-in depth incl./excl. cover box	Ø 52/79 mm 0.0 inch
Weight	0.15 kg 0.3 lb

## Technical specifications

Max. Ah capacity	9999 Ah
Supply voltage	9-35 V
Voltage range	0-35 V
Current consumption (backlight off)	8 mA/12 V, 6 mA/24 V
Current consumption (backlight on)	30 mA/12 V, 18 mA/24 V
Voltage resolution	0.01 V
Voltage accuracy	± 0.3%
Shunt specification	500 A / 50 mV (service set)
Current measurement range	0-500 A (optional 900 A/50 mV)
Current accuracy	± 0,4 %
Battery alarm contact	yes, potential free
Remaining time indication	yes
Historical data	yes
MasterBus compatible	no
Connection cable (6-wire) necessary	yes
Modular cable necessary	no