



Item no. 322/372
Manufacturer's no. 5747



Multi-Panel System Power Control VPC Jupiter, 100 A

VOTRONIC
Elektronik-Systeme GmbH

Information

Dimensions	135x44x32 mm
Pack size	24x20x4.5 cm
Net weight	450 g
Gross weight	1.01 kg
Catalogue page	609

The VPC Jupiter is a multi-panel system for motorhomes that combines the most important functions and information in one user-friendly device. It consists of a display and control unit as well as the smart shunt for measuring current and evaluating the remaining battery capacity. The VPC Jupiter includes a dual USB charging socket with a maximum charging current of 2.5 A for charging USB-chargeable devices (e.g. smartphone or tablet).

Battery computer for the RV battery

- Battery voltage in V
- Battery current in A (+ = charge /- = discharge)
- Battery capacity in Ah and %
- Remaining runtime in h until the programmed switch-off threshold is reached

Solar computer for all VOTRONIC solar charge controllers (from 2014) and VBCS Triple

- Current solar power in W
- Current solar current in A
- Charged solar capacity in Ah
- Charged solar energy in Wh

Specifications

Nominal voltage	12 V 24 V
Nominal current	100 A
Type	100-A-Shunt

- Voltage display for the starter battery
- Level indicator for fresh water and waste water tank
- Switching output for an external relay with freely programmable switching thresholds (% residual capacity) as deep discharge protection and as main switch
- Switch for the fresh water pump max. 16 A
- Indoor and outdoor thermometer incl. 1 indoor and 1 outdoor sensor
- Clock in 24-hour format
- Double USB charging socket (5 V/2.5 A)