



Model: Greatwall GW-BKPV2CB

Art.: 88887428

Greatwall CRPS Chassis GW-BKPV2CB for Modular Power Supply Solutions up to 2000 W

High-performance, modular CRPS chassis designed for power supply modules with a total output of up to 2000 W. The chassis supports PMBus for monitoring and communication and offers extensive connection and monitoring options.

Highlights:

- For CRPS modules up to 2000 W
- High-power 12V-6x2 connector
- Modular design
- PMBus support
- Up to 25 A continuous current on the 3.3 V and 5 V lines
- Connection for alarm LED
- Integrated alarm reset switch
- I²C bus for additional communication and monitoring functions
- Comprehensive cable set included

Features

For modules up to 2000W
Intel CRPS form factor
12V-2x6 connector
Modular cable management

Input

Voltage

12V=

Output

Voltage

Rated current

+ 12V

up to 166A depending on the modules used

- 12V

max. 0.5A

5V

max. 25A

3.3V

max. 25A

5Vsb

3A

Total rated power

max. 2000W depending on the modules used

Connectors

Mainboard

1x 20+4Pin

CPU 4+4

2x 4+4Pin

GPU 12V-2x6

1x

PCIe

2x 6+2Pin

SATA

2x 3x15Pin

Molex

2x 3x4Pin

LED

1

Alarm reset

1

I²C Bus

1

Environmental

Temperature

0°C - 55°C (operating)
-40°C - 70°C (storage, non condensing)

Humidity

bis zu 85% (operating)
bis zu 95% (storage, non condensing)

Altitude

0 - 5000m (operating)
0 - 15000m (storage)

Scope of delivery

Power supply module

Warranty

5 years

Logistic data

Dimension	225 x 77 x 84 mm
Net weight	1.140 kgs
Gross weight	1.300 kgs
Article number	88887428
GTIN	4262531060076
Packing unit	1 pc 10 pcs (carton)