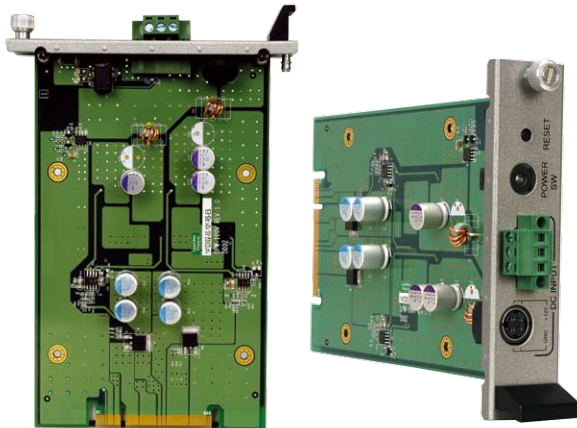


DPW-100V Power Blade

12 VDC Input, 100 W DC to DC Converter



Features

- ▶ DC 12 V power converter with ATX support
- ▶ Four pin mini DIN connector input
- ▶ Direct DC terminal blocks
- ▶ Integrated power and reset switches

The DPW-100V **DINOBlade™** compliant power module blade is a 100 W 12 VDC input converter module with ATX function support. The DPW-100V supports both AC-DC power adapter input and direct DC inputs.

Specifications

Type	DINOBlade™ interface power blade with ATX function support
Power watts	100 W
Input	DV 12 V @ 12.3 A (max.)
Output	12 V @ 3 A (max.), 5 V+5 VSB @ 15 A (max.), 3.3 V+3 VSB @ 10 A (max.)
Connector	1 x 4-pin mini-DIN connector 1 x 3-pin terminal block

Ordering Information

DPW-100V	DINO 12 VDC input, 100 W DC to DC converter
63000-MPU100105	Power adapter, 90~260 VAC, 12 V@8.33 A, 100 W output

63000-MPU100105

90-260VAC input, 12 VDC 100 W Power adapter



Specifications

Input voltage range	90-260 VAC
Input frequency	47 Hz ~ 63 Hz
Output voltage	12 VDC
Output current	8.33 A
Output watts	100 W
Efficiency	75%
Operating temperature	0°C ~ 70°C
Storage temperature	-40°C ~ 85°C

Ordering Information

63000-MPU100105	Power adapter, 90~260 VAC, 12 V@8.33 A, 100 W output
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1
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