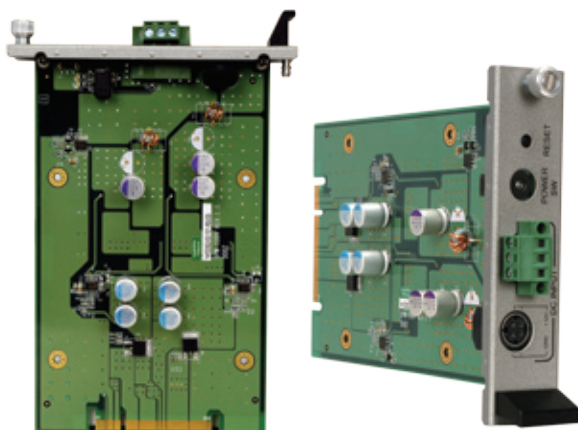


## DPW-100V Power Blade

### 12VDC Input, 100W DC to DC Converter



#### Introduction

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

#### Features

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

#### Specification

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

#### Ordering Information

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

## 63000-MPU100105

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



#### Specification

Input Voltage Range	90-260VAC
Input Frequency	47-63Hz
Output Voltage	12VDC
Output Current	8.33A
Output Watts	100W
Efficiency	75%
Operating Temperature	0 ~ 70 °C
Storage Temperature	-40 ~ 85 °C

#### Ordering Information

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