

# PWR-300 Power Module Series

Power modules for the MRX-G4000/Q4000 Series



## Features and Benefits

- Isolated power supply
- Hot-swappable
- -40 to 65°C operating temperature range

## Introduction

The PWR-300 Power Module Series of isolated, hot-swappable power modules are designed for Moxa MRX-G4000 Series and MRX-Q4000 Series switches. These flexible power modules allow supported switches to use 100-240 VAC or 230-240 VDC input power and have a wide operating temperature to ensure reliable performance.

## Specifications

### Power Parameters

Input Voltage	100 to 240 VAC, 50 to 60 Hz; 230 to 240 VDC
Operating Voltage	90 to 264 VAC, 47 to 63 Hz; 180 to 300 VDC
Overload Current Protection	Supported

### Physical Characteristics

Weight	700 g (1.6 lb)
Airflow	Front-to-rear

### Environmental Limits

Operating Temperature	-40 to 65°C (-40 to 149°F)
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### MTBF

Time	3,571,855 hrs
Standards	Telcordia (Bellcore), GB

### Warranty

Warranty Period	5 years
Details	See <a href="http://www.moxa.com/warranty">www.moxa.com/warranty</a>

## Package Contents

Device	1 x PWR-300 Power Module Series module
Documentation	1 x warranty card

## Ordering Information

Model Name	Input Voltage	Operating Voltage	Supported Series
PWR-300-HVA-IF	100-240 VAC, 50-60 Hz; 230-240 VDC	90-264 VAC, 47-63 Hz; 180-300 VDC	MRX-Q4064 Series MRX-G4064 Series

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