

Media Converter Chassis

16-Slot Media Converter Chassis with Redundant Power Supply

CMC-CH16-RPS 16-Slot Media Converter Chassis



- ☑ 16-Slot Capacity
- ☑ Rack-Mountable Design
- ☑ Hot-Swappable Components
- ☑ Redundant Power Supplies
- ☑ Power Isolation
- ☑ Efficient Cooling
- ☑ Compact Size

INTRODUCTION

The **DSGio CMC-CH16-RPS** is a 16-slot media converter chassis designed for high-performance networking.

Its 19-inch, 3U rack-mount design supports hot-swappable media converters and redundant power supplies to ensure uninterrupted operation. Built-in power isolation and dual cooling fans enhance reliability and stability, making it ideal for scalable and mission-critical network deployments.

KEY FEATURES

- Supports up to 16 media converter slots
- Standard 19" rack-mount, 3U height
- Hot-swappable media converters and power supplies
- Equipped with dual redundant power supplies and two cooling fans
- Power isolation design ensures each slot is electrically independent

PRODUCT SPECIFICATIONS

Capacity	
Docking Bay for Media Converters	16 bays for up to 16 Media Converters
Physical and Environmental Characteristics	
Power	Two Hot-Swappable Power Supply AC 110V-240V to DC 5V/12A
Cooling	Two Internal Cooling Fans
Dimension (L x W x H)	440 × 300 x 130 mm (L x W x H)
Operating Temperature	0 ~ 40°C
Storage Temperature	-20 ~ 90°C
Operating Humidity	10 ~ 90% (non-condensing)
Certification	FCC Class B, CE
Power Supply CMC-CH16-PS	
Dimension (L x W x H)	150 x 180 × 90 mm (L x W x H)
Operating Temperature	0 ~ 50°C
Storage Temperature	-20 ~ 70°C
Operating Humidity	10 ~ 90% (non-condensing)
Certification	FCC Class B, CE

PACKAGE CONTENTS

- 1 × 16-Slot Media Converter Chassis
- 2 × Power Supply Unit
- 2 × Power Cord
- 1 × Quick Installation Guide
- 2 × Rack-mount Ear
- 8 × Rack-mount Screw



WARRANTY

- Standard 1-Year Limited Warranty, unless otherwise specified by Sales.
- Optional Advance Replacement Warranty is available upon request

ORDERING INFORMATION

Part Number	Descriptions
CMC-CH16-RPS	16-Slot Media Converter Chassis with Redundant Power Supply
(OPTIONAL)	
CMC-CH16-PS	Spare Power Supply Unit

CONTACT INFORMATION

For more information, please visit our website or contact our customer service team:

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