

## RP- MCR216 16-Slot Media Converter Rack

RP-MCR216 is a specially designed chassis to accommodate RP-MC211 series slide-in converters. A chassis hosts up to 16 pieces of various media converters which can be used standalone or slide into the chassis. All the converters connected directly to the chassis's power backplane with a redundant power supply.

It contains two power supply units, each power supply is capable of powering the entire device and only one runs at a time. If one fails, the other power supply starts running to keep the device powered up. The, power adapters are no longer required when managing multiple converters together.



### Feature

- Provide housing for up to 16 media converters
- Front panel LED indications
- Hot swappable, easy & quick replacement of converters and power supplies
- Provide two power supplies enabling the system to work under many operating environments
- Supporting simultaneous operation of several module-type media converters at different rates, which greatly improves system adaptability
- Standard 19" rack-mount size, 2U height

## Specification

<b>Slots Number</b>	<ul style="list-style-type: none"><li>• 16 slots for converter slider card</li></ul>
<b>Structure</b>	<ul style="list-style-type: none"><li>• 2U rack</li></ul>
<b>LED Indicator</b>	<ul style="list-style-type: none"><li>• POWER (power supply)</li></ul>
<b>Power Supply</b>	<ul style="list-style-type: none"><li>• 2 * hot-swappable power supply (optional second power supply for load-sharing)</li><li>• AC Input: AC 85~265V; frequency: 50/60 Hz</li><li>• DC Input: DC -36~72V</li></ul>
<b>Power output</b>	<ul style="list-style-type: none"><li>• DC5V, 12A</li></ul>
<b>Ripple</b>	<ul style="list-style-type: none"><li>• ≤200mv</li></ul>
<b>power consumption</b>	<ul style="list-style-type: none"><li>• 50W</li></ul>
<b>Environment</b>	<ul style="list-style-type: none"><li>• Operating Temperature: -10~55°C</li><li>• Store Temperature: -40~70°C</li><li>• Operating Humidity: 5~90% (Non-Condensing)</li></ul>
<b>Dimension</b>	<ul style="list-style-type: none"><li>• 423 x 90 x 286mm (LxWxD)</li></ul>
<b>Certification</b>	<ul style="list-style-type: none"><li>• FCC, CE</li></ul>

## Ordering information

**RP-MCR216**      16-Slot Media Converter Rack for RP-MC211 series