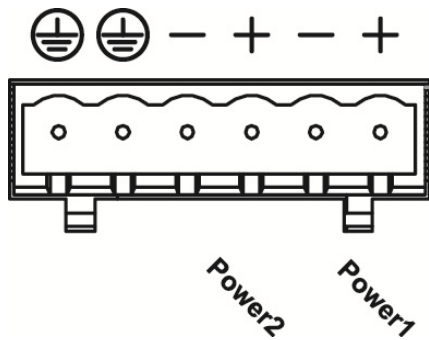This quick start guide describes how to install and use the 4-Slot Media Converter Chassis. The system introduced here is capable of housing up to four media converters, each of which offers one channel media conversion solution.
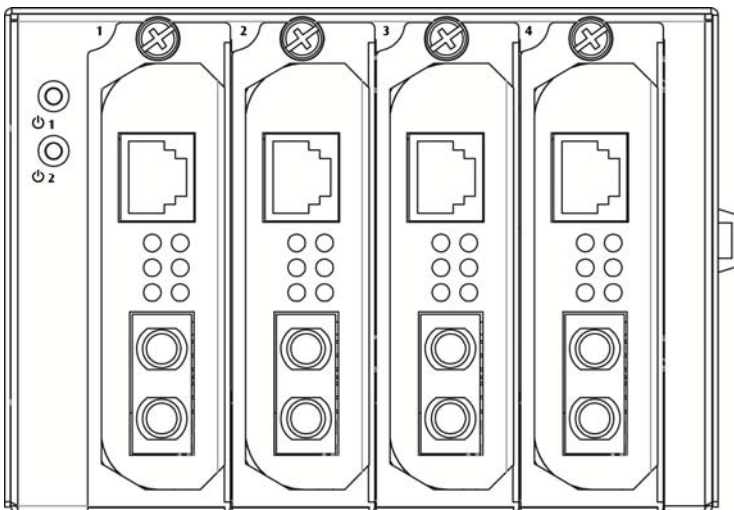
Physical Description

The Terminal Block and Power Inputs

Power Input Assignment			
Power1, 2	$+$	12VDC	Terminal Block
	$-$	Power Ground	
⏚		Earth Ground	

DC Terminal Block Power Inputs: There are two pairs of power inputs can be used to power up this device.
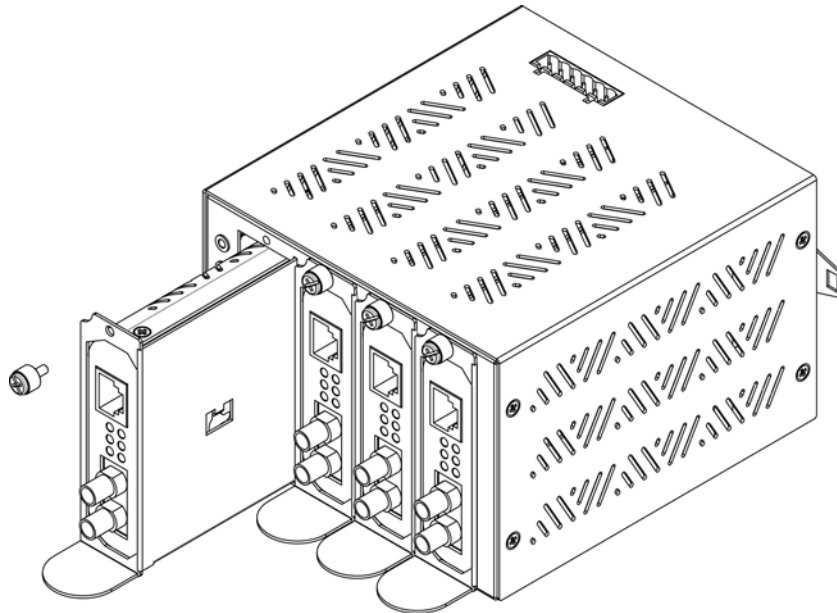
The Port Status LEDs

LEDs	State	Indication
⏻ Power1 Power2	Steady	Power on
	Off	Power off

Functional Description

- 4 slots for media converter installation.
- Supports various media converters installation.
- Hot-Swappable: Changing media converters or Ethernet extenders without turning off main power.
- Power Supply: Redundant 12VDC Terminal Block power inputs.
- Power consumption: 19W Max.
- Reverse polarity protection.
- Short circuit protection.
- 0°C to 45°C (32°F to 113°F) operating temperature range.
- Supports DIN-Rail Mounting installation.

70G-EMC400XQ1

Installing Media Converter to Chassis

- Please unscrew the carrier from the desired bay first to install a media converter onto any of the carriers.
- Fit the media converter onto the carrier.
- Insert the carrier to the guide rails of the bay slot when the media converter is completely seated onto the carrier.
- Carefully slide in the carrier until it is fully and firmly fitted to the power socket. Fasten the screws on the carrier.

Assembly, Startup, and Dismantling

- Assembly: Place the device on the DIN-Rail from above using the slot. Push the front of the device toward the mounting surface until it audibly snaps into place.
- Startup: Connect the supply voltage to start up the device via the terminal block.
- Dismantling: Pull out the lower edge and then remove the device from the DIN-Rail.

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