

## Powered Rackmount Cage for 16 extenders



Front view



Back view

### Details

PRC-16-312 is a rack mount cage accessory enclosing up to 16 pieces of **HDMI-TPX** or **HDMI-TPS** units with 12V DC input in any combination, also providing power source for every installed device.

Reliable, safe and secure operation is assured by numerous built-in protections against short circuits and overloads.

### Features

- **3RU size rack mount cage with built-in power supply for 16 extenders**
- **Short circuit and overload protection**
- **Silent front-to-rear cooling system with temperature control**
- Universal full-range AC input with a standard C14 socket
- Users can easily install and remove the supported devices and mix encoders and decoders in any combination
- Supported units can also be installed in the PRC-16-312 reversed
- Powering port protection: in case a power port fails, the rest of the devices keep going
- Makes installation easy and clean for 16 small extenders in the rack
- Multiple mounting options to suit different rack cabling layouts
- Reliable cable management with supplied cable guide rails
- 3 years warranty

### Compatible Devices:

- |                    |                  |                 |                 |
|--------------------|------------------|-----------------|-----------------|
| ▪ HDMI-TPX-TX209AK | ▪ HDMI-TPX-TX106 | ▪ HDMI-TPS-RX86 | ▪ HDMI-TPS-RX96 |
| ▪ HDMI-TPX-RX209AK | ▪ HDMI-TPX-RX107 | ▪ HDMI-TPS-RX86 | ▪ HDMI-TPS-TX96 |
| ▪ HDMI-TPX-TX106A  | ▪ HDMI-TPX-TX107 | ▪ HDMI-TPS-RX87 | ▪ HDMI-TPS-RX97 |
| ▪ HDMI-TPX-RX106   |                  | ▪ HDMI-TPS-TX87 | ▪ HDMI-TPS-TX97 |

### Specifications

DC output number	16
Nominal power	320 W
DC output voltage	12V
Rated current per output port	2.5 A
Input voltage range, nominal	100 - 240 V AC
Input frequency range	50/60 Hz
Operating temperature range	Between 0 and +50 °C (+32 .. +122 °F)
Rack height	3RU
Dimensions	482.4 x 319 x 132.5 mm
Weight	6.4 kg
Compliance	CE
Warranty	3 years