

# MC100-RACK-16

## 16 Slots Universal Media Converter Rack

### KEY FEATURES

Support 16 slots for CVT series Media Converters  
19-inch Rack Mount, 2U height  
2 Slide-in Hot-swappable power supply units  
3 Hot-swappable fans  
LED indication for Primary (Power A) and Back (Power B) power supplies  
Plug & Play Operation  
Redundant and load sharing power supply system

### DESCRIPTION

CVT-RACK-16, Universal Media Converter Rack, provides 16 slots for any combination of CVT Media Converters. Up to sixteen media converters can be powered by the Converter rack without the requirement of external power supplies. The unit features a redundant power supply system with automatic power load sharing to ensure proper operation even in case of a power supply problem.

More over, to acquire a convenient maintenance, 3 Hot-swappable fans can be changed while CVT-RACK-16 is working. All above user-friendly designs make CVT-RACK-16 in a shape of high performance and reliability. CVT-RACK-16 can be used as a table top unit or installed into a 19-inch rack by using 19-inch brackets shipped together with the unit.

### SPECIFICATIONS

#### Interface

Number of Module Slot: 16

Number of Power Slot: 2

Number of Fan: 3

#### LED

Power A □ Power B

#### Redundancy

Power

#### Hot-Swappable

Fan □ Power

#### Power

Slide in Power module

AC 115V or 230V

DC 5V

Power Consumption: 9.5 W (Empty Loading)

#### Typical Operation Temperature

Operation: 0°~50°C

Storage Temperature: -20°~60°C Humidity:

5%~90% non-condensing

#### Case material

Iron / Steel, Plastic

#### Dimension and Weight

440 x 385x 88 mm (WxDxH)

Shipping Weight 10.8KG

#### Emission/Safety:

FCC Class A

CE

BETTERBOX COMMUNICATIONS Ltd.

43 Burners Lane South

Kiln Farm

Milton Keynes

MK11 3HA

Phone : +44 (0) 1908 560200, FAX: +44 (0) 1908 565533, E-mail: sales@betterbox.co.uk