

MCT-RACK-2



*The product doesn't include the slide-in MCT converter which are optional devices.

2 slots Compact Media Converter Chassis for MCT Series Converter

Features

- **2 Hot-Swappable Converter Slots**
2 slots MCT series converters can be inserted into the rack.
- **Front Access design**
Main connection interfaces and power switch locate on front panel, reducing installation efforts within limited space.
- **Plug & Play**
Immediate operation of media converter without lengthy installation.
- **1U/Half-Rack Size**
8.5 inch/1U designed for 10-inch Audio-Rack or EIA 19-inch Rack installation with mounting kit.

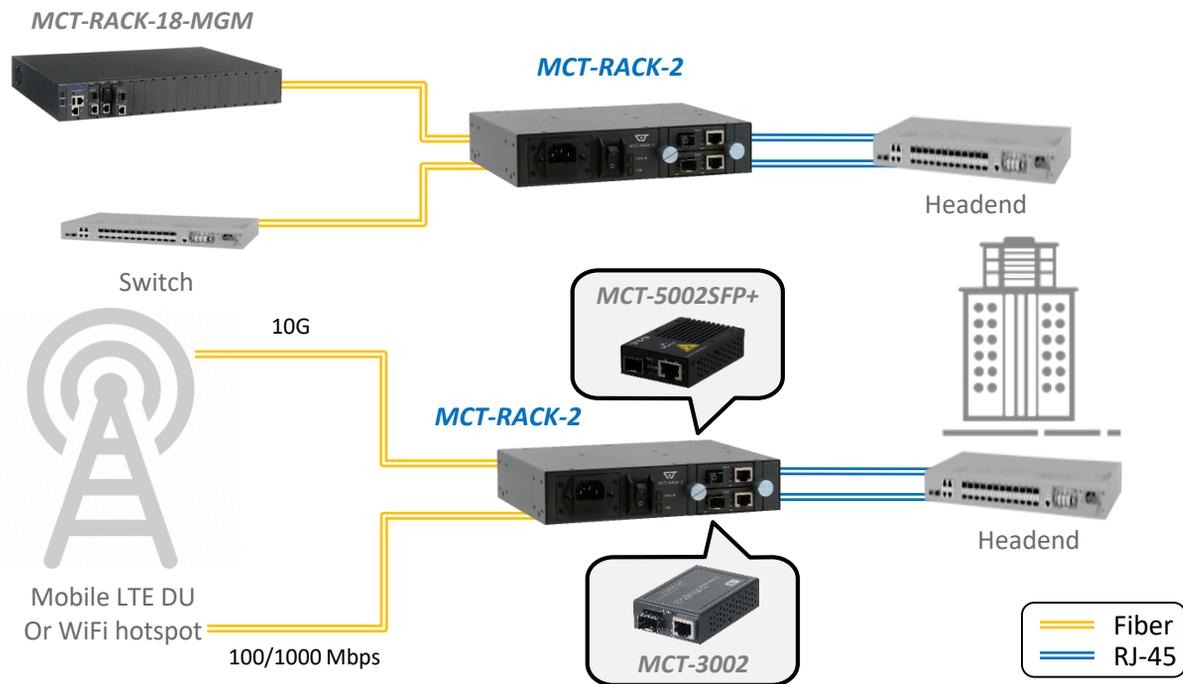
Description

Connection Technology Systems (CTS) MCT-RACK-2, the compact media converter chassis, provides 2 slots for the mixed installation of standalone non-managed and managed MCT series media converters.

Front access and 8.5-inch/1U half-rack size design especially suitable for 10-inch audio-rack or installation environment with limited space. Also comply with EIA 19-inch rack or cabinet installation.

The installation & operation procedures of MCT-RACK-2 are simple & straightforward. It allows to collect MCT series converters together for the aim of neatly space-saving solution.

Application Diagram



Specification

■ H/W Specification

2 x Slots for MCT Converter
1 x Power Switch
1 x Fan
1 x Power input

■ LED

Power / FAN

■ Power Requirement

-Input AC : 100VAC~240VAC
-Input DC : 24VDC~48VDC
-Power Consumption:
Without Module: 2W
Full Loaded (2 x 10G Modules): 16W

■ Environmental Condition

Operation : 0°C ~ 50°C
Storage Temperature : -20°C ~ 60°C
Humidity:5%~90%, Non-condensing

■ Dimension & Weight

Size: 210 x 160 x 44 mm (W x D x H)
Weight(without Module installed): 1.13 Kg

■ EMC/Safety

FCC Class A, CE

Support Module

10/100Mbps:

MCT-100: 10/100BASE-TX TO 100BASE-FX CONVERTER MODULE

10/100/1000Mbps:

MCT-3002-DR: GIGABIT ETHERNET 10/100/1000BASE-T TO 100/1000BASE-X CONVERTER MODULE

MCT-3612-DR: GIGABIT ETHERNET 10/100/1000BASE-T TO 100/1000BASE-X MANAGED CONVERTER MODULE

MCT-3512-DR: GIGABIT ETHERNET 10/100/1000BASE-T TO 100/1000BASE-X MANAGED CONVERTER MODULE WITH OAM

10G:

MCT-5002SFP+: 2.5G/5G/10Gbps N-BASE-T to 10Gbps SFP+ 10G ETHERNET MEDIA CONVERTER MODULE

Order Information

MCT-RACK-2

Model	Slots for MCT series Media Converter	Power Source
MCT-RACK-2-1A	2	Fixed 1 internal AC
MCT-RACK-2-1D	2	Fixed 1 internal DC