

MCH-14-2PS

Media Converter Chassis

PAMIX Media converter chassis is a 14 slot rack chassis, 2U height usually installed in telecom rooms. It can be installed in any standard 19" rack cabinet. It's a highly available product with dual power supply. Its power supplies support AC and DC power source. Several models are available with different power supply types. One power supply will be in operation while the other will be standby, automatic power switch over is also supported. It's a cost effective solution.







Main Features

19" rack chassis

14 slot capacity, can house 14 media converter

Cooling fans are installed on power supplies guarantees air flow for temperature dissipation

Power supplies are physically and electrically separated for high availability

Accept two power supplies of same or different power sources

Can accommodate different models of media converters in same chassis

Compact size and easy installation

Conform to CE, FCC, ROHS.

Specification

Input Power

Capacity 14 Slots Height 2U

Dimensions 427x230x90 mm

100 ~ 265 ac Volt, 50/60 Hz

40 ~ 70 dc Volt

Output Power DC 5V, 12A Ripple ≤ 20mv

Power Configuration Single or Dual power Supplies, AC & AC or AC & DC

Led Power indicator

Power Consumption Single Power Supply: 60W max Dual Power Supply: 120W max

Operating Temperature -20° to 65° C Humidity 5% to 95%

Developed by PAMIX BG Ref. 5000.27.152.0.C



Ordering Information

Description	Part Number
PAMIX MCH-14-2PS Rack Media Converter Chassis 14 slot dual power supplies 220V ac Installed	5101091
PAMIX MCH-14-2PS Rack Media Converter Chassis 14 slot dual power supplies 48V dc Installed	5101092
PAMIX MCH-14-2PS Rack Media Converter Chassis 14 slot 48V dc & 220V ac power supplies Installed	5101093

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