## **Headend & Electronics**



MPC-12R Universal Chassis & Hot-Swappable Redundant Power SupplyMPC-HSR Redundant Power Supply Upgrade KitMPC-HSS Replacement Single Power Supply Module

- State-of-the-Art full module N+1 redundancy ensures dual supply operation, enabling hot insertion or removal of either power supply module with out system disruption and guaranteeing zero down time
- Universal and fully compatible with Pico Macom SAW filtered plug-in modulators, demodulators and power supply modules, and those of most other manufacturers
- Precision engineered chassis enables smooth insertion or removal of modules along slide guides
- Current sharing, redundant design and cooling fan provide less current load on power supply, which ensures cooler operation and improves long-term reliability
- High efficiency supplies (over 75%) minimize power consumption and heat dissipation

## **Specifications**

Module Capacity	12
Input Voltage Range	90-240VAC
Input Voltage Frequency	47~63Hz
Power Required	68 Watts each
Output Volt. (V1) @ 4A	5VDC
Output Volt. (V2) @ 4A	12VDC
Efficiency	75%
Line Load Regulation	±1%
Minimum Load	10%
UR Listed Power Supply	Yes
Operating Temperature	10~50°C

**DIMENSIONS** 

MPC-12R 19" (L) x 7.5" (D) x 3.5" (H)

WEIGHT

MPC-12R 7.8 lbs.

## **Ordering Information**

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