

Coming Soon

Features & Benefits:

- *Supports Return and Forward amplifiers*
The new **HA-104** universal amplifier chassis is designed primarily for applications in modern cable television headends and hub site environments.
- *Optional Gain Blocks*
The chassis occupies only 1RU in standard 19" rack and includes two redundant Power Supply, control PCB and four compartments for the installation of a variety of amplifier modules in die-cast housing.
- *Modular design of active components— power supplies and amplifiers for easy replacement and management*
The control PCB based on MCU allows to control voltage of each power supplies, voltage and current consumption of each amplifier, temperature inside chassis and fans current consumption. The fans turn on only if temperature inside chassis exceed 50°C and turn them off when temperature dropped below 45°C. That solution reduce noise and extend fans life circle.
- *Optional power configurations*
Normal close contacts of DB-15 connector reflect proper active components operation—power supplies and amplifiers.
- *Front panel LED indicators for active components*
Amplifier modules are offered for the Return Path (5-200 MHz), Forward Path (48-1002 MHz) and X-Broadband (48-1218 MHz).
- *Ideal for headends, hub site, & commercial site projects.*
All amplifiers modules are designed in a universal die-cast housing which allows for easy replacement and simplified maintenance.
- *Reliable components*
Powering for the **HA-104** is available in three varieties:
 1. Universal AC/DC power supply / Input voltage range 94 – 240 VAC, 50-60 Hz.
 2. – 48 VDC power supply. Input voltage range from -36 VDC to -72 VDC.
 3. Combination of AC and DC power supplies

THREE YEAR PARTS AND LABOR
WARRANTY INCLUDED

Please call or write to us today for any additional information