

Dual Power Amplifier for 100V line PA systems, with 2 x 120/240 watt independent outputs, and individual balanced Program and Priority inputs. Automatic switching to 24V DC back up supply during mains failure. Compact size 2HU for 19" rack.


FEATURES:

- 2 Priority inputs (balanced)
- 2 Program inputs (balanced)
- Priority control by switch or 24V DC
- Plug-able input screw terminals
- Routing selector for parallel input operation
- 100V (25V/50V/70V) speaker output (balanced)
- 8 Ohm output
- Monitor output
- LED Output meter
- Status LED for Power, Priority, Protection, Hi temp
- Hi-Pass filter (400Hz)
- Soft Start Power On
- 24V DC input (Emergency Supply)
- 230V AC Mains operation (110V on request)
- Ventilation fan

SPECIFICATIONS

	UPA-2120CP	UPA-2240CP
Output Power	2 x 120W (RMS)	2 x 240W (RMS)
Input Sensitivity	+4dB (1.23V), 30kΩ, balanced	
Frequency Response	35-20000Hz (better than -3dB)	
Output Impedance	25V, 50V, 100V	
Signal-to-noise Ratio	Better than 100dB	
THD at 1 kHz	Better than 1%	
Input Filter	400Hz / -3dB	
Power Supply	230V AC, 24V DC (aux. supply)	
Power consumption	670W	1300W
Current consumption		
At 1/8 power current draw	1,4A	2,8A
At rated power current draw	3,4A	6,6A
Dimensions (W x H x D)	483 x 88 x 377mm - 2 RU	
Weight approx.	15kg	18kg
Approvals / Compliance	CE	