

Basic Power Amplifier for 100V line PA systems, with 120/240/480 watt output and balanced input. Automatic switching to 24V DC back up supply during mains failure. Compact size 2HU for 19" rack.


**FEATURES:**

- Input XLR contact (balanced)
- Input Link XLR contact (balanced)
- 100V speaker output (balanced)
- Status LED for Power, Signal, Clipping, 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-120C	UPA-240C	UPA-480C
Output Power	120 W (RMS)	240W (RMS)	480W (RMS)
Input Sensitivity	+4 dB (1.23 V), 30 kΩ, balanced		
Frequency Response	35-20000 Hz (better than -3 dB)		
Output Impedance	100 V		
Signal-to-noise Ratio	Better than 100 dB		
THD at 1 kHz	Better than 1 %		Better than 2%
Input Filter	400 Hz / -3dB		
Power Supply	230 V AC, 24 V DC (aux. supply)		
Power consumption	335 W	650 W	1380 W
Current consumption			
At 1/8 power current draw	0,7 A	1,4 A	3 A
At rated power current draw	1,7 A	3,3 A	6,7 A
Dimensions (W x H x D)	483 x 88 x 377 mm - 2 RU		
Weight approx.	10,5 kg	12,5 kg	15,5 kg
Approvals / Compliance	CE		