



POWER

# APart

## APart PA240P POWER AMPLIFIER



The APart PA240P is, in addition to the MA mixig amplifier series, a fully equipped constant voltage power amplifier that will meet all of your requirements. Besides high reliability and the basic functions of a power amplifier the PA240P excels above similar products by the inclusion of its extra technical features, possibilities and protection.

The PA240P comes with a removable metal protection cover so that unauthorised people can not change the amplifier settings (volume & bass-treble tone control) on the front panel.

In brief, it's the one you can rely on!

The most important features:

- Ultra reliable 240 watt 100 Volt power amplifier
- Balanced priority line input (adjustable volume)
- Bass - treble tone control
- Operates with 24V DC or 230V AC
- Balanced line input
- 24V priority output, activated by contact closure
- Build in dynamic limiter @ -3 dB

## TECHNICAL SPECIFICATIONS

### Inputs

Program	Balanced combo XLR/Jack, 0 dB -10k + Link
Priority	Balanced combo XLR/Jack or Euroblock, 0 dB - 10k Adjustable volume by trimmer

### Outputs

Loudspeaker output	- 50V - 70V - 100V
Priority output	24V, activated by contact closure (0.6A)
Output power RMS Rated	240 watt
Tone control	
Bass	±10 dB - 100 Hz
Treble	±10 dB - 10 kHz
Frequency response	35 Hz - 22 kHz
Signal to Noise ratio	> 95 dB
Total Harmonic Distortion	< 0.5%
Dimensions (H x W x D)	88 x 430 x 366 mm (Detachable 19" brackets not included)
Weight	14.1 Kg