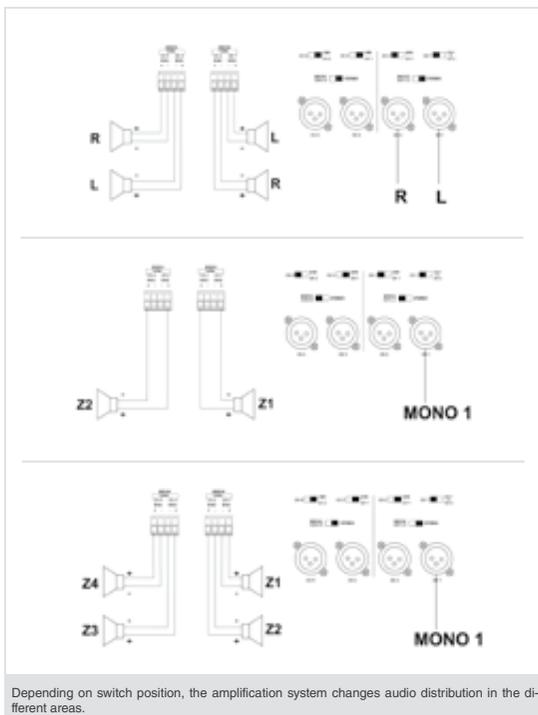


**PA 1504**

Multizone power amplifier



Depending on switch position, the amplification system changes audio distribution in the different areas.

**Designed for multizone applications.**

PA 1504 is a power amplifier featuring 4 channels of 150 W each. Using switches, users can easily combine inputs and edit configuration of the installation.

Depending on switch position, the amplification system changes audio distribution in the different areas (up to 4 audio sources available for each of the 4 areas).

PA 1504 can also be used as a sound reinforcement system for a concrete area (mono or stereo, for 1, 2 or 4 different outputs). It is also possible to select between stereo and bridge operating modes.

PA 1504 has individual gain controls on front panel and LEDs that indicate the state of each channel (signal, clip, protections or Bridge mode). The unit is protected from speaker short-circuits, thanks to its signal auto-compression function. Output signal automatically drops down if the temperature starts becoming too high. Overvoltage protection eliminates current fluctuations and starting current peaks.

**Features**

- 4 channel power amplifier (150 W each).
- 4 switches for input configurations (from 1 zone to 4 zones).
- Many configurations available.
- Individual control of volume for each channel.
- LED indicators on front panel (Fault, thermal, clip, signal, ready).
- Protections against overheat, short-circuit and DC at the output.



Switch position to easily edit amplification system, taking advantage of the four audio sources available for each of the four zones.



Technical data	PA 1504
Number of input channels:	4.
Number of output channels:	4.
4 Ω mono output power:	150 W x 4.
8 Ω bridge output power:	300 W x 2.
Frequency response:	20 Hz – 20 kHz.
THD+N:	<0.1%.
S/N ratio:	>100 dB.
Damping factor:	>200.
Dynamic range:	>105 dB.
Input impedance:	18 kΩ balanced, 15 kΩ unbalanced.
Input sensitivity:	1 V / 2.21 dBu.
Rear panel connectors:	4 x XLR3 (input), 2 x euroblock 4-pin (output) / 1 x IEC (supply).
Protections:	Overheat, short circuit, DC protection, CLIP.
Main supply:	AC 115-230 V, 60/50 Hz.
Dimensions (WxHxD):	483 x 88 x 400 mm.
Weight:	13.6 kg.