

HP 600

Headphones Distributor



RESUME

HEADPHONE DISTRIBUTOR, 6 CHANNELS, 12 HEADPHONES, RACK

Distributor and amplifier for headphones that can supply up to 12 headphones simultaneously with extreme power and audio fidelity.

HP-600 has 6 individual headphone amplifiers that can supply up to 12 headphones (2 for each amplifier) developed to perform with extreme quality and definition of the audio reproduction in high quality headphones. The amplifiers use as a main component the IC TPA6120 that provides current up to 700mA with a minimum of 8 Ohms and dynamic range higher than 120dB, that is, the component characteristics used to amplify the audio combined with the professional design of the other circuits make the HP-600 a reference headphone amplifier to be used in professional applications.

Has audio balanced inputs (L/R) with XLR connectors on the back panel and Thru outputs (L/R) that can be used as cascade in other equipment to the same audio font without compromising it. The input (L/R) audio levels can be adjusted on the front panel and measured through a digital VU. Each headphone amplifier has its own volume control on the front panel and a balanced stereo output on the front panel and one on the back panel, that is, each amplifier can supply up to 2 headphones simultaneously with the volume control for both outputs.

Can be used in recording/production studios that require high precision on reproduction of the sounds, in radio and TV stations and many other applications. Provided in rack 19" standard width with brushed stainless steel panel. Power input Full Range – 90 to 240V / 47 to 63Hz.

US (Harmonized Code):

8518.40.20.00

DIMENTIONS (Rack standard - WxHxD):

- 482,0 mm x 44,5 mm x 150 mm;
- 19" x 1,75" x 5,91" pol.;

WEIGHT:

- 1,90 Kg without package;
- 2,60 Kg with package.

CUBAGE:

- 0,017577m³

