

## CH. Power amplifier



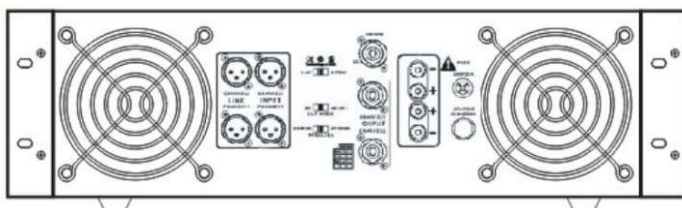
**CH-1000 / CH-1200 / CH-1600**

### CHARACTERISTIC

- ▶ 3U standard
- ▶ Large energy power supply , high-efficiency and super ring transformer
- ▶ Input signal set 0.775V ,1V and 14V selection switch
- ▶ With protection, signal, clip, bridge and power LED
- ▶ Left and right channel with dual polar cooling fan, high-efficiency air cooling channel
- ▶ With a power star soft , DC protection, short protection, thermal protection, overload protection

### TECHNIQUE INDEX

Model	CH-1000	CH-1200	CH-1600
4 $\Omega$ load	1500Wx2	1800Wx2	2400Wx2
8 $\Omega$ load	1000Wx2	1200Wx2	1600Wx2
8 $\Omega$ bridge load	3000W	3600W	4800W
Frequency response	20Hz-20kHz $\pm 1$ dB	20Hz-20kHz $\pm 1$ dB	10Hz-20kHz $\pm 1$ dB
SNR	> 100dB	> 100dB	> 110dB
Total Harmonic distortion	< 0.01%	< 0.01%	< 0.005%
Input impedance	20K $\Omega$	20K $\Omega$	20K $\Omega$
Input voltage	0.775V,1v,1.4v	0.775V,1v,1.4v	0.775V,1v,1.4v
Input connect	XLR	XLR	XLR
Output connect	Neutrik Speakon	Neutrik Speakon	Neutrik Speakon
Switch mode	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel
Power supply	220V/240V AC50~60Hz	220V/240V AC50~60Hz	220V/240V AC50~60Hz
Size(LxDxW)mm	482x470x133	482x470x133	482x470x133
weight	29kg	31kg	36kg



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