

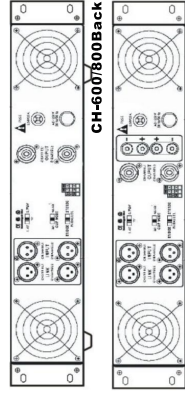
CH. Power amplifier



CH-200 / CH-300 / CH-400 / CH-600 / CH-800

CHARACTERISTIC

- 2U 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
- Lift and right channel with dual polar cooling fan, high- efficiency air cooling channel
- With a power star soft , DC protection , short protection, thermal protection, overbad protection



CH-600/800Back

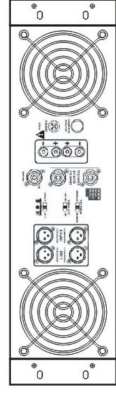
CH-300/400Back



CH. Power amplifier



CH-1000 / CH-1200 / CH-1600



Back

TECHNIQUE INDEX

Model	CH-200	CH-300	CH-400	CH-600	CH-800
4.Ω load	300Wx2	450Wx2	600Wx2	900Wx2	1200Wx2
8.Ω load	200Wx2	300Wx2	400Wx2	600Wx2	800Wx2
8.Ω bridge load	600W	900W	1200W	1800W	2400W
Frequency response	20Hz~20kHz ±1dB	20Hz~20kHz ±1dB	20Hz~20kHz ±1dB	20Hz~20kHz ±1dB	20Hz~20kHz ±1dB
SNR	>100dB	>100dB	>100dB	>100dB	>100dB
Total Harmonic distortion	<0.01%	<0.01%	<0.01%	<0.01%	<0.01%
Input impedance	20KΩ	20KΩ	20KΩ	20KΩ	20KΩ
Input voltage	0.775V,1.4V	0.775V,1.4V	0.775V,1.4V	0.775V,1.4V	0.775V,1.4V
Input connect	XLR	XLR	XLR	XLR	XLR
Output connect	Neutrik Speakon	Neutrik Speakon	Neutrik Speakon	Neutrik Speakon	Neutrik Speakon
Switch mode	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel	Stereo/Bridge/Parallel
Power supply	220V/240V AC50~60Hz	220V/240V AC50~60Hz	220V/240V AC50~60Hz	220V/240V AC50~60Hz	220V/240V AC50~60Hz
Size(L×D×W)/mm	360x420x68	462x410x68.9	482x410x68.9	482x410x68.9	482x410x68.9
Weight	10.5kg	13.02kg	14.8kg	19.56kg	22.18kg

TECHNIQUE INDEX

Model	CH-1000	CH-1200	CH-1600
4.Ω load	1500Wx2	1800Wx2	2400Wx2
8.Ω load	1000Wx2	1200Wx2	1600Wx2
8.Ω bridge load	3000W	3600W	4800W
Frequency response	20Hz~20kHz ±1dB	20Hz~20kHz ±1dB	10Hz~20kHz ±1dB
SNR	>100dB	>100dB	>110dB
Total Harmonic distortion	<0.01%	<0.01%	<0.005%
Input impedance	20KΩ	20KΩ	20KΩ
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(L×D×W)/mm	482x470x133	482x470x133	482x470x133
weight	29kg	31kg	36kg

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
- Lift and right channel with dual polar cooling fan, high- efficiency air cooling channel
- With a power star soft , DC protection, short protection, thermal protection, overbad protection