



EX1300/EX2000

POWER AMPLIFIER



2/4-channel power amplifier

It is a switching power amplifier.

The material uses high-quality components, with advanced and reasonable circuit design to make the sound quality more perfect.

Each channel has an independent and adjustable peak output voltage, so the amplifier can easily drive different power speakers.

The intelligent protection circuit provides advanced technologies to protect the internal circuit and connecting load.

| | EX1300 | EX2000 |
|----------------------------|-------------------------------|--|
| 8Ω(stereo) | 4x1300W | 2x2000W |
| 4Ω(stereo) | 4x2100W | 2x3500W |
| 2Ω(stereo) | 4x2500W | 2x4600W |
| 8Ω(bridge) | 2x4500W | 7000W |
| Frequency range | 20Hz-20KHz:±1dB | |
| THD | ≤0.05% | |
| Channel resolution | ≥100dB | ≥105dB |
| SNR | ≥600 | |
| Damping coefficient | ≥70dB | |
| Conversion rate | 35V/us | 30V/us |
| Input sensitivity | 0.775V/1V,1.4V,38dB,32dB,26dB | 0.775V/1V,32dB |
| Input impedance | 20K/10K(balance/unbalance) | |
| Output category | Class TD | |
| Input connection | Balance XLR connector | |
| Output connection | Four-core Speaker plug | Four-core Speaker plug and binding posts |
| Product size(HxWxD) | 88x483x480 mm | |
| N.W. | 16.5kg | 16Kg |
| Power supply | ~220V-240V/50-60Hz | |