

4 Channel Bridgeable Amplifier with Bass boost Volume control

Pioneer's GM-A Series: Amplify your audio experience with new Class-D Amplifier

Available in two- and four-channel configurations from 500W to 1,000W, the maximum power output of all models has been upgraded by up to 30 %, providing enhanced headroom for distortion-free music playback even at high volume.

Specifications

Amplifier Class	Class AB
No. of Channels	4/3/2
Max.power output	170 W x 4 (4Ω) 250 W x 4 (2Ω) 500 W x 2 (4Ω Bridged)
RMS power output	60 W x 4 (4Ω) 95 W x 4 (2Ω) 190 W x 2 (4Ω Bridged)
Frequency Response	10 Hz to 70 kHz
Impedance	2Ω to 8Ω
Total Harmonic Distortion(THD)	
S/N Ratio	>95 dB
Speaker Level Input	Yes
Automatic Signal Sensing and Turn-On	Yes
Crossover Type	Variable HPF/LPF (A-Ch) HPF/LPF (B-Ch)
Crossover Frequency	A-Ch: HPF: 40 Hz to 500 Hz LPF: 80 Hz B-Ch: HPF/LPF: 80 Hz
Bass Boost Frequency	50 Hz
Baas Boost Level	0/6/12 dB
Dimensions (W x H x D)	356 mm x 60 mm x 215 mm