

BZBGEAR BG-AMP2X20 2-Channel 40W 4/8 Ohms Stereo/Mono Audio Amplifier

Audio Input	
Input	2x stereo audio, 1x MIC
Input Connector	2x RCA, 1x 3.5mm jack, 1x pluggable terminal block (3P, 3.81mm)
Input Impedance	>10K Ω
Audio Output	
Output	1x amplifier, 1x stereo audio
Output Connector	1x 3.5mm jack, 1x pluggable terminal block (4P, 5.08mm)
Output Impedance	50 Ω /stereo, 4~8 Ω /Amplifier
Audio General	
Frequency Response	20Hz ~ 20KHz
SNR	80dB at maximum output
Stereo Channel Separation	>75dB @ 20Hz to 20KHz
Voltage Gain	32dB
CMRR	>70dB @ 20Hz ~ 20KHz
Bandwidth	20Hz ~ 25KHz
THD + Noise	1% @ 1KHz, 0.3% @ 20KHz at nominal level
Power Output	2x20 Watts (4 Ohms)
Control Function	
RS232 Control	3-hole phoenix connector
IR Remote	Optional IR remote
Panel Control	Optional button control