

CLASS-D AMPLIFIER GEN-48ADS DATASHEET

Features Dual Channel Class-D Amplifier AFC/ANC/AEC Supports USB audio 51dB Ultra-Wide Gain Amplification 31-band graphic Equalizer



Specifications:

Model	GEN-48ADS
Input Per Channels	Preamp, Signal Generator, Expander, Compressor, 5-band Parametric EQ, Auto Gain, AM Auto Mix function
Output Per Channels	31-band Graphic EQ, Delay, Crossover, High/Low pass filter, Limiter
Matrix Mixing	Input and Output Signal Matrix Mixing, Mixing Component Control
Camera Tracking Function	Support
Amplifier Module	Built-in 8Ω 2×150W Class D Digital Amplifier
THD	≤1%
Dynamic Range	94 dB
Analog Input Channels	4/8
Analog Output Channels	4/8
48V Phantom Power Switch Per Channel	Support
Ethernet Control Port	Yes
RS232	Yes
AFC/AEC/ANC	Yes
AM	Yes
AGC	Yes