

Microphone Processor AFC84 SE



Feature:

Feature	Description
One-Touch Smart Automatic Debugging	Simplifies the adjustment process with a one-touch feedback suppression and bypass function, significantly improving microphone pickup distance.
DSP Algorithm Processing	High-speed audio processing with adaptive feedback suppression and automatic noise reduction, maximizing sound fidelity and enhancing speech clarity.
Automatic Noise Reduction	Filters out background noise without affecting the speech signal.
High-Quality Power Supply	Wide voltage regulation, high efficiency, low energy consumption, and anti-interference ensure stable operation.
4 XLR and TRS Composite Inputs	Supports 48V phantom power for all inputs.
2 XLR Line Inputs & 1 RCA Line Input	Multiple input options with volume control.
2 XLR Outputs & 1 RCA Line Output	Multiple output options available.
PC Software 16-Band Equalizer	Each band can be independently adjusted via PC software.
Central Control Support	Enables volume adjustment, mute, and other operations via central control.
PC Software Integration	Allows unified management and control of multiple devices, including volume adjustment and equalizer settings.
Reset Button	One-touch reset to factory settings.



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Specification:

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Inputs	8 channels (6 XLR, 2 RCA)
Outputs	4 channels (2 XLR, 2 RCA)
Central Control Interface	RS232, RJ45
Frequency Response	20Hz - 20kHz
Input Impedance	Mic input 47K Ω , Line input 10K Ω
Output Impedance	XLR output 220 Ω , Line output 1K Ω
Harmonic Distortion	< 0.1%
Signal-to-Noise Ratio	> 90dB
(SNR)	
Signal Delay	< 11ms
Power Input	100-240V, 0.75A, 50/60Hz
Product Dimensions	482 x 315 x 44mm (L x W x H)