



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.
2 XLR and 2 TRS Inputs	Supports 48V phantom power for all inputs.
1 RCA Line Input	Supports additional input options for flexible integration.
1 XLR Output, 1 TRS Output, and 1 RCA Line Output	Multiple output options with volume adjustment.
Gain Selection	Supports high, medium, and low gain adjustment.

Specification:

Specification	Details
Frequency Response	20Hz - 20kHz
Input Impedance	Mic input 20KΩ, Line input 10KΩ
Output Impedance	XLR output 200Ω, Line output 1KΩ
Harmonic Distortion	< 0.1%
Signal-to-Noise Ratio	> 90dB

(SNR)	
Signal Delay	< 11ms
Power Input	AC 220V, 50Hz
Product Dimensions	482 x 235 x 44mm (L x W x H)