



Feature:

1. 32 channels: 26 XLR interfaces support MIC input + 20 single-channel 6.35MM input interfaces + 6 balanced 6.35MM stereo input channels.
2. 6 bus (stereo + 4 grouping) outputs, 6 AUX auxiliary outputs.
3. 4 stereo AUX return channels.
4. Microphone provides high-quality +48V phantom power.
5. Microphone preamplifier and precise equalization circuit.
6. Mono input channel 6-band sweep EQ control, stereo input channel 4-band EQ control, with EQ effect switch button.
7. Input channel one-button mute function.
8. High-precision attenuation fader, with dustproof net.
9. 12-bit LED light level display, accurately display the size of the output signal level.
10. With low-cut function.
11. USB computer sound card input function.
12. Two default 24-bit digital effects.
13. The digital effect module is replaceable, optional modules: USB playback module, 9-band equalizer module, DSP effect module.
14. USB power supply interface, can power the lighting.

► Specification:

Input interface	26-channel XLR interface supports MIC input + 20-channel single-channel 6.35MM input interface + 6 sets of balanced 6.35MM stereo input channels
Gain	Gain on the mono/microphone input channel
Phantom power	48V
Noise	-100 dBu
Frequency response range	10Hz—55KHz
Total harmonic distortion	<0.005% @+4 dBu
Crosstalk	-90 dB@1 kHz
Mono gain	0 dB to 50 dB (MIC), balanced
Stereo gain	+15 dBu to -35 dBu
Sensitivity	15 dB±3dB
Maximum output level	+22 dBu
Maximum input level	+30 dBu, Gain @+10 dB
Input impedance	Microphone:2.6KΩ, balanced Stereo:20KΩ, balanced Auxiliary:20KΩ, balanced Recording:24KΩ, balanced
Output impedance	Main output:240Ω, balanced, 120Ω, unbalanced Auxiliary:120Ω, balanced Recording:1KΩ, balanced Headphone:25Ω, balanced
Equalizer (mono)	Treble:+/-15 dB@12 kHz Midrange:+/-15 dB@100Hz-3 kHz Bass:+/-15 dB@80 Hz
Equalizer (stereo)	Treble:+/-15 dB@12 kHz Mid-treble:+/-12 dB@3 kHz Mid-treble sweep:+/-12dB@100Hz - 8kHz Mid-bass:+/-15 dB@500Hz Bass:+/-15 dB@80 Hz
DSP effects	Yes
D/A converter	24bit
Preset mode	99
Power supply	210-240 VAC, 50 Hz
Actual dimensions (D×W×H)	530×1020×190mm
Net weight	19.42Kg
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