



Features

- 1.Supports 30 sets of scene presets, which can be imported into USB storage for easy backup and recall.
- 2.Built-in adaptive notch feedback suppression algorithm.
- 3.Built-in sine wave, white/pink noise signal generator.
- 4.Built-in USB recording and playback functions, supporting APE\MP3\FLAC\WAV lossless audio formats. Built-in 4G media space, can import music files or export recording files.
- 5.Each input channel has 6-band parametric equalizer, compressor, noise gate, polarity and delay.
- 6.Each output channel has 8-band parametric equalizer, 31-band graphic equalizer, high-pass and low-pass filters, compressor and delay.
- 7.With panel lock to prevent accidental touch and misoperation.
- 8.It has 8-way DCA groups, 8-way mute groups, and input, output and effector channels can all be programmed.
- 9.It has 7 output channels, including 1 stereo main output channel, 4 AUX auxiliary output channels, and 1 TRS monitoring output channel.
- 10.It has 4 built-in effects, including classic reverb, large room reverb and other effects.
- 11.It has 1 network interface and supports remote control of mainstream operating systems such as Windows, Linux, Ubuntu, Android, iOS, and MacOS.
- 12.It features a 7-inch high-definition touch screen, a friendly software interface and clear navigation design, and supports 1024×600 resolution.
- 13.It has 16 input channels, including 8 digital gain microphone amplifier channels, 2 high-impedance mono channels, 2 sets of stereo input channels, and 2 USB playback channels.
- 14.Unique Link connection function allows adjacent channel binding settings.



Specification

Sampling rate	48kHz
Signal-to-Noise Ratio	-90dBu
Total Harmonic Distortion & Noise	< 0.002% @ 18dBu A+ weight
Screen	7-inch high-definition touch screen, 1024×600 resolution
Frequency response (20~20KHz)	20Hz~20kHz, ±0.2dB
Quantization bit number	24bit
Maximum level (input)	+20dBu, balanced
Maximum level (output)	+18dBu, balanced
Phantom Power	48V
A/D dynamic range	108dB
Digital/Analog Dynamic Range	108dB
Input impedance (balanced)	20KΩ
Output impedance (balanced)	100Ω
Channel isolation @1KHz	100dB
enter	8 balanced XLR/TRS combination input interfaces;2-way TRS mono high-impedance input interface; 2 sets of TRS stereo input interfaces;2-way USB 3.0 input sound card
Output	1 set of stereo main output;4-channel AUX auxiliary output;1 TRS monitor output
Operating temperature	0°C-55°C
Working power supply	19/2A
Power consumption	30W
size	410mm×253.5mm×69mm
weight	2.65kg