



Feature:

1. High-performance 40-bit floating-point DSP digital signal processor, supports 48K24bit sampling rate
2. Built-in WiFi module, supports iPad, Windows system control, supports up to 10 control devices at the same time
3. Supports up to 12 analog inputs and 6 analog outputs
4. Input supports 48V phantom power
5. Supports Dante4X4 interface
6. Input 4-band parametric equalization, high-pass filter, compression gate, noise gate
7. 31-band graphic equalization, noise gate, compressor
8. Preset 10 scene effects
9. Mute grouping, equalization grouping
10. Program or snapshot call-out, safety lock function

Specification:

Sampling rate	24-bit/48kHz
Frequency response	20 Hz to 20 kHz +/-1 dB
System delay	1.5 ms
Total harmonic distortion	<0.005%
Noise - Mic input to main output	-72dBv single channel - fader max (A-weighted) -90dBv single channel - fader min (A-weighted)
Input crosstalk (adjacent channels)	<-120 dB @1 kHz
Signal-to-noise ratio	93 dB single channel - fader max (A-weighted)
Dynamic range	110 dB single channel - fader max
Common mode rejection ratio	>70 dB @1 kHz
Input impedance	3.3kΩ (XLRBalance) 30kΩ (1/4")
Output impedance	600Ω (XLR Balance)
Gain	0 to 60 dB
Maximum output level	+21 dBu (XLR Balance)
Power supply	AC 100 - 240V (60W)
Dimensions (mm)	488 (L) x 132 (H) x 191 (D)
Weight	4kg