



Digital Mixer

Hippo D1608

1. 16 analog input, low background noise, multi-function parameter adjustable;
2. built-in USB recording, playback function, support APE\MP3\FLAC\WAV lossless audio format;
3. 8 channel DCA group, 8 channel silent group, input, output, effect channel can be programmed;
4. each input channel has 4 segments of parametric equalizer, compressor, noise gate, polarity, delay device;
5. each output channel has 6 segments of parametric equalizer, 31 segments of graphic equalizer, high and low pass filter, pressure limiter, delay device, feedback suppression algorithm;
6. Support 30 sets of scenario presets, and can be imported into USB storage for easy backup and call;
7. built-in: sine wave, white/powder noise signal generator;
8. unique Link connection function, can be set up adjacent channel binding; Anti-collision, misoperation panel lock.

The input	In1-8 balanced XLR/TRS combined input interface; Stereo Input 9-16 TRS1/4 stereo Input jacks; Two USB3.0 input sound cards	The output	LR main bus output; 4 AUX auxiliary output; 1 TRS listener
Total Harmonic Distortion & Noise	<0.003% @ 4dBu A+ right	Signal to Noise Ratio	>-90dBu A+ right
Frequency Response	20HZ ~ 20K HZ ,±0.2dB	Analog / Digital Dynamic Range	110dB
Sampling Rate	48K	Input to Output Dynamic Range	110dB
Number of Quantization Bits	24bit	Channel Isolation	@1KHz 100dB
Signal to Noise Ratio	>-90dBu A+ right	Common Mode Rejection Ratio	-60dBu @0dBu
Maximum Level (Input)	+20dBu, Balanced	Dimension	410mm×253.5mm×69mm

