

16 in 8 Out Digital Mixer



S-TRACK® is top 3 audio system factory in China. S-TRACK® 16 In 8 Out Digital Mixer (HIPPO D1608), with advanced technology, large 7 inch LCD screen, powerful DSP. S-TRACK® 16 In 8 Out Digital Mixer (HIPPO D1608) can do OEM for customer, make laser logo, production volume for one model will be 2000pcs per day. Leadtime is 15days.

S-TRACK® 16 In 8 Out Digital Mixer (HIPPO D1608)

Product Introduction:

S-TRACK® 16 In 8 Out Digital Mixer (HIPPO D1608) is S-TRACK® most smallest audio mixer model, with powerful DSP chip , WIFI optional , IPAD/Android App remote control, USB record/input function, very popular in the market , passed most Certs like CE, ROHS, FCC etc.

S-TRACK® 16 In 8 Out Digital Mixer (HIPPO D1608)

Technical Parameters:

Input	In1-8 balanced XLR/TRS combined input interface; Stereo Input	Output	LR main female output; 4-CH AUX auxiliary output; 1 channel TRS monitor
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	9~10 TRS mono high resistance input jack; Stereo Input 13~14 TRS input jack; Two USB3.0 input sound cards		
Screen	7 inch HD touch screen, 1024×600 resolution	U disk Reading	Support
Total Harmonic Distortion & Noise	< 0.002%@18dBu A+C	Frequency Response	20HZ ~ 20K HZ ,±0.2dB
Sampling Rate	48K	Number of Quantization Bits	24bit
Signal to Noise Ratio	>-90dBu A+C	Phantom Power	48V
Maximum Level (Input)	+20dBu, Balanced	Maximum Lev(Output)	+20dBu, Balanced
Analog / Digital Dynamic Range	110dB	Input to Output Dynamic Range	110dB
Input Impedance (Balanced)	2KΩ	Output Impedance (Balanced)	100Ω
Channel Isolation	@1KHz 100dB	Common Mode Rejection Ratio	-60dBu @0dBu

Operating Temperature	0°C -55°C	Operating Power	19/2A
Power Consumption	30W	Dimension	410mm×253.5mm×69mm

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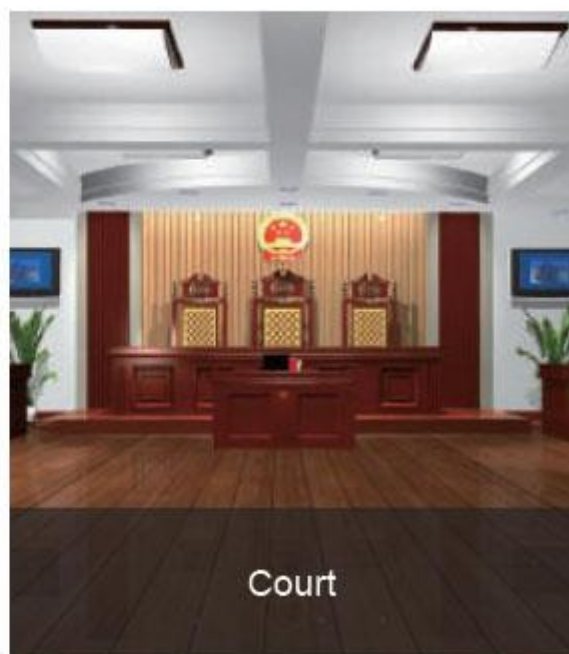
Product Features:

- 16-Channel analog input, low background noise, multi-functional parameters adjustable.
- Built-in USB recording, playback function, support APE\MP3\FLAC\WAV lossless audio format.
- 8-way DCA group, 8-way mute group, input and output, effect channel can be programmed.
- Each input channel has 4 sections of parametric equalizer, compressor, noise gate, polarity, delay.
- Each output channel has 6 section parametric equalizer, 31 section graphic equalizer, high and low pass filter, pressure limiter, delay device, feedback suppression algorithm;
- Support 30 groups of scene preset, and can import USB storage, easy to backup call;
- Built-in: sine wave, white/powder noise signal generator;
- Unique Link connection function, can be adjacent channel binding Settings;Anti-collision, misoperation panel lock;
- Customize the channel name.

STRACK® 16 In 8 Out Digital Mixer (HIPPO D1608)

Applications:

speeches, lectures, training, presentations, reports, academic exchanges, conferences, discussions, karaoke entertainment gatherings and other scenes.



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Shenzhen S-Track Science&Technology Co.,Ltd

Tel: +86-13302998794

E-mail: travis@s-track.cn

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