



DX20

20-CHANNELS DIGITAL MIXER



Product Description

DX20 digital mixer is a fully functional compact digital mixer that Soundking has entered the digital mixer market.

A new concept that combines modern digital mixer with traditional mixer operation: small size, simple operation interface, professional mixing effect.

A 7" Android-powered HD touch screen for WIFI wireless control and nine 100mm electric faders are used to adjust parameters for intuitive operation.

Providing users with multiple configuration options for basic version or multi-track recording version or network transmission version, the mixer is installed with 2 USB interfaces for playback, recording, scene storage and iPad remote control access.

DX20 has extension card slot: 16x16 USB-B audio interface or 16 x16 network transmission LAN network interface (Optional), which is not only enable to play an excellent role in professional performance, but fully easy for the inexperienced individual users to provide a strong effect.

The machine combines the advantages of high-end hardware, touch sliding and iPad flat panel remote control, adopting 4th generation 40-bit SHARC floating-point processor, 24bit/48kHz AD/DA conversion with 8 built-in effectors: reverb, delay, modulation and GEQ (20 input channels), 8 buses contains 8 user-defined analog and digital output ports.

Feature

- 20 Hz to 20k Hz Frequency Response
- 6 DCA Groups
- 2 Mute Groups
- DSP with 8 Effects
- 4 User-defined Keys
- 7" HD Touch Screen
- 2 User-defined Layers
- Linking Input Channels
- Support RS485 Central Control Interface
- Signal Routing over Input and Output Channels
- Remote Control by Any Device with HTML5 - supporting Browsers
- 16 x 16 USB-B Extension Audio Interface for Digital Playback and Recording
- 16 x 16 LAN Extension Network Interface for Long Distance Transport and Routing

Application: Recording studio, Live performance, Conference hall, Pub, TV station, Band, etc.

Supports control via Wi-Fi with HTML 5.
(iOS, Android and Windows or other supported Browsers)



Specifications

Model:	DX 20	Type:	20-CHANNEL DIGITAL MIXER
The Number of Interface Input:	20	BUS:	8
DSP:	4th DSP	Gain:	YES
Multitrack-Recording:	YES	USB/SD Direct Recording:	YES
USB Play:	YES	Bluetooth Play:	NO
Remote Control:	YES	Touch Screen:	YES
The Number of Mono Ins:	16	The Number of Stereo Ins:	2
Local MIC IN :	XLR x 12 + combo x 4	Local LINE IN :	4 x TRS
Local Output :	XLR (x10)	The Number of Stereo S/PDIF Connectors:	1
The Number of Stereo AES/EBU Connectors:	1	The Number of Headphone Connectors:	1
Phantom Power:	48 V	19" Rackmount:	YES
Height in mm:	147.3 mm	Width in mm:	353 mm
Depth in mm:	470.3 mm	Weight in kg:	6.5 kg