



Karaoke Echo And Reverberation / Effects Bus Output / Custom Output Wiring

This is a multifunctional digital mixing console, with small size, light weight, complete functions, intuitive and simple operation.

Using the 4th-generation floating point SHARC processor, 24bits/192kHzAD/DA.

It has built-in echo, reverb, mixing, delay, GEQ and more.

This product is equipped with 7-inch HD touch screen and 6 100mm electric frequency fader.

6-Chanel XLR Output Interface

10-Chanel XLR Input Interface

Support RS232 / 6.5 Stereo Input



WAVESOUND DMC-1206

FEATURES

- 10- channel MIC inputs and 2-channel Stereo input
- 6 customizable XLR output ports
- 5 mixing bus (2 AUX bus, 2 GROUP bus, 1 MAIN bus)
- 2 FX buses (effect sending bus)
- 1 headset monitor output port
- 1 USB port, supporting USB music playback
- Support Bluetooth / USB playback, scene saving and loading
- 3 shortcut mode loading keys
- 7-inch 1024x600 touch screen
- 6 electric faders with 100mm stroke
- 1 RS232 port, support central control
- 31- band GEQ
- 1 stereo line channel

DETAILS FUNCTION

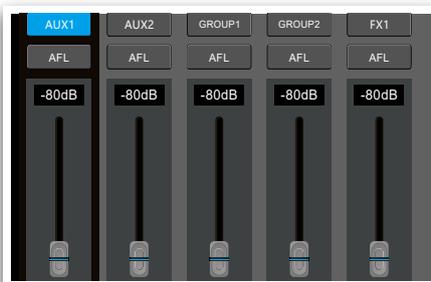
7"HD IPS Touch Screen

Chinese and English menu switch freely



QUICK OPERATION KEY

Debugging With Quick Keys
And 7-inch Touch Screen,
Make It Convenient And Quick



5 MIXING BUSES

2 Aux Buses
2 Group Buses
1 Main Bus



6 ELECTRIC FADERS

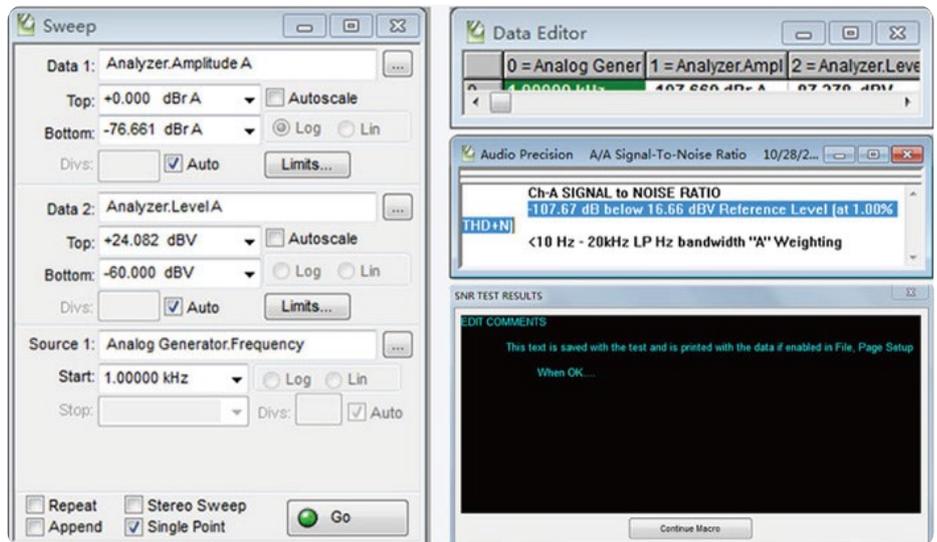
It Is Smooth For Using
100mm Stroke
Electric Fader

WAVESOUND DMC-1206

GREAT SOUND QUALITY

High performance Audio Index and High quality audio quality

SNR-107.6dB A weighted



DETAILS ORIENTED



High quality 100mm stroke electric fader and longer stroke, longer using

HD Touch screen fluid 4th-generation floating point SHARC processor



Selected connectors, easy to plug and remove and supports RS232

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TECHNICAL PARAMETER

INPUT	MIC / LINE INPUTS	10 channel Mono inputs (balanced) +1 group Stereo
	MIC Input Connector	10 XLR including 4 COMBO inputs + 2xRCA
	Input Impedance XLR	3K Ω
	Frequency Response	20Hz-20kHz (± 0.5 dB)
	Max Input Level	+15dBu (balanced)
	THD	<0.01%@1K dBu
	Phantom Power	+48V (CH-1 to CH-12)
	S/N Ratio	-108dB A weight
	Phase	Normal / Reverse
	Delay	0 to 200 msec
EQ	4 Bank Equalizer	Frequency : 20 Hz-20kHz (-20dB/+ 12dB)
		Q=0.404 to 28.852
		Low, Low Mid, High Mid, High
		Mode : Bypass / Flat
COMPRESSOR	Gate	Threshold= -120dB to -20dB
	Compressor	Threshold= -12dB to +24dB
		Attack : 3-100 msec
		Release time : 2x,4x,6x,8x,16x,32x
		Ratio : 1.0 to 128
XLR OUTPUTS	Main Outputs (Balanced)	6 Assignable Outputs XLR L/R + 2 Mono Bus + 2 Stereo Bus
	THD	0.005% (20Hz-20kHz) <0.01%@1K
	Frequency Response	20 Hz-20kHz (± 0.5 dB)
	Max Output Level	+15dBu
	Output Impedance	<100 Ω
HEADPHONES	Headphones Output Connector	TRS Jack
	Headphones Output Impedance	<50 Ω
	Max Output Level	+20dBu
DIGITAL IN/OUT	Digital I/O	Bluetooth Stereo Input Standard V5.0
		USB Stereo Input Format WMA/MP3/APE/FLAC
GENERAL	Crosstalk	-80dB
	AD/DA Converter	Up to 24 Bit / 192 kHz
	DSP	40- bit Floating Point Processor
	FX Modules	Reverb x1, Echo x2, 31GEQ x2
	Screen Resolution	7.1" Touch Screen 1024x600
	Faders	100 mm, 6 Faders Full-Motorized
HARDWARE	Power Supply	24V DC (AC 90-240V 50/60Hz)
	Power Consumption	50W
	Dimension (DxWxH)	372 x 299 x 94 mm
	Net Weight	3.4 Kg
	Included Accessories	Adapt / Power Cord
Transmit Power	Bluetooth	2dBm
Transmit Frequency	Bluetooth	2.4-2.5GHz