

DMX Series Digital Mixing Console



DMX-1216 / DMX-1616 / DMX-2016

FEATURES

- Linux-Based Operating System for secure, stable and fast performance with 17-second startup.
- Professional DSP Processing with Noise Gate, Parametric EQ, Compressor, Filters, Delay, Phase Adjustment, Feedback Suppression and MIC Priority Setting for flexible input and output control.
- Motorized Faders with Scene Memory for smooth operation and quick recall
- Dual Effects Engine & 96-Channel RTA with built-in signal generator for professional live sound applications. .
- Bluetooth 5.0 & Dual USB OTG Audio Interface supporting music playback, live streaming and mobile charging.
- Advanced Scene Management with 100 user scenes, 8 DCA groups and 8 mute groups for efficient workflow.
- Multi-Platform Remote Control via PC software, mobile APP, UDP and RS232 central control.
- Ideal for Live Streaming, Conferences, Education, Events, Performances, and Commercial Audio Applications.

TECHNIQUE INDEX

Model	DMX-1216	DMX-1616	DMX-2016
Display	7" Touch Screen 1024×600	7" Touch Screen 1024×600	10.1" Touch Screen 1280×800
Motorized Faders	8 × 100 mm	9 × 100 mm	11 × 100 mm
Analog Inputs	12 (8 x MIC/Line inputs + 2 x stereo analog inputs)	16 (12 x MIC/Line inputs + 2 x stereo analog inputs)	20 (16 x MIC/Line inputs + 2 x stereo analog inputs)
Analog Outputs	12 (main output L, R, AUX1-6 auxiliary output x6, stereo headphone output x1, stereo headphone monitor output x1)		
Digital Signal Outputs	4 (MP3 recording output x1, S/PDIF output x1, USB sound card recording output x2)		
Operating System	Linux		
CPU	5-Core 1.2GHz		
Startup Time	17s		
Phantom Power	+48V		
Bluetooth	BT 5.0		
Input PEQ	4-Band		
Output PEQ	15-Band		
Scene Memory	100		
Remote Control	APP / PC / UDP / RS232		
Power Supply	12V DC		
Product Dimension	477x391x230mm	477x391x230mm	497x454x230mm