SOUNDMASK®

SPECIFICATIONS

Model	SM-DX-4800
Input	› 6-Band Parametric Equalizers › Full 5-segment LEDs
Output channels	› 6-Band Parametric Equalizers › Full 5-segment LEDs › Full-Function Limiters
Other Features	› 32-bit (40-bit floating pt) DSP › 24-bit A/D & D/A Converters › Backlit LCD Display › Storage up to 30 Prog setups › "One Touch" easy access setup
Frequency Resolution	Accurate 1 Hz
Power input	Voltage input is 100-240VAC, 50-60Hz, 0.8A. Connects via external power supply.
Frequency response	20Hz 20kHz
Dimensions & Weight	483 x 155 x 45 mm, 2.45 kg
Compliance	CE cULus FC C
Safety information	Mount unit in locations that provide unobstructed air movement to minimise the risk of overheating.

FRONT PANEL

1. **USB** - a standard Type B USB connector.

2. **Mute Keys** - Mute/Unmute input and output channels.

3. **Peak Level LED** - Indicates the current peak level of the Signal.

4. **Menu Keys** - There are 8 menu keys.

5. **Rotary Thumb Wheel** - Changes parameter data values and confirm.

6. **LCD** - 4 line x 32 words displays all the necessary information to control the unit.

7. **Cursor Control** - 4 key for Cursor control.

REAR PANEL

1. **Main Power** - Connects via external power supply. A compatible power cord is supplied with the unit. The voltage input is 100-240VAC, 50-60Hz, 0.8A.

2. **RS485** - Allows remote control the device up to 1000M.

3. **XLR Input and Outputs** - Separate 3-pin XLR connectors are provided for each audio input and output. The device's output stage employs the balanced impedance topology. All I/O connectors have pin 1 as ground (shield), pin 2 as + and pin 3 as -.

4. **Power Supply** - External power supply with standard IEC socket and compatible plug for your country.

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