eMOTION LV1

A live digital mixing console for FOH, monitor and broadcast engineers.

- 64, 32 or 16 stereo/mono channels
- Windows/Mac 64-bit compatible
- Up to 36 buss/return channels: 16 auxes, 8 audio groups, 4 master channels, 8 matrixes
- 16 DCA faders, 8 mute groups
- 8 user-assignable shortcut keys
- Waves SoundGrid® technology
SUPERIOR SOUND QUALITY

- 32-bit floating point mix engine
- Up to 96 kHz sample rate
- LV1 channel strip consists of Waves eMo plugins optimized for live use
- Run SoundGrid-compatible plugins directly from the mixer itself
Each eMotion LV1 channel/buss has its own plugin rack with room for eight Waves and third-party SoundGrid plugins.
DIVERSE CONTROL OPTIONS

Controlled by up to four multi-touch screens, industry-standard control surfaces, tablets and laptops.
Mix with audio anytime, anyplace, by connecting the computer running the mixer to any SoundGrid-compatible I/O and server.

TOTAL PORTABILITY: TAKE YOUR MIXER ANYWHERE
An eMotion LV1 system consists of at least the following:

1. **Host computer**: Controls the eMotion LV1 mixer, runs on both Mac and Windows and supports multiple displays.
2. **SoundGrid DSP server**: This is where your plugins are being processed. The power of the server has direct impact on the number of plugin instances you can run.
3. **SoundGrid-compatible I/O**: Ranging from 2-channel preamps to multiple 128-channel audio interfaces (such as the DiGiGrid MGB/MGO SoundGrid-to-MADI I/Os).
4. **1Gb Ethernet switch**: Links the host computer, the server, and all I/O devices.

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**TYPICAL eMOTION LV1 SETUP**