Tactus™.FOH

Digital Mixing System





Description

Built in partnership with Waves®, the Tactus Digital Mixing System puts high quality audio, custom configuration and pro features at the operator's fingertips. Built on the combination of the Waves eMotion™ LV1 mixer, SoundGrid® server technology and Crest Audio Tactus IO interfaces, the Tactus Digital Mixing System represents the next evolution in mixing innovation.

Features

- Primary server for the Tactus mixing system, hosting and supporting the eMotion LV1 software mixing platform
- The Tactus.FOH will function as a standalone core for an 8 in, 8 out mixing platform
- 8 balanced mic/line inputs, XLR, TRS and 1/4" phono
- 8 balanced outputs: first 4 are male XLR connectors, 2 of which have parallel TRS jacks, plus 4 additional TRS jacks
- Mic input accepts a +27 dBu input signal without pad
- · 48-volt phantom power switchable on every mic input
- High performance digitally controlled microphone preamps feature: low input noise at high and low gain settings, high slew-rate and very low THD

- 66 dB adjustment range in 1 dB steps to maximize adjustment noise
- Integral gigabit Ethernet switch for easy networking
- Waves® SoundGrid™ Digital audio network protocol
- Balanced output maxmium level switchable between +24 dBu and +18 dBu
- Supports sample rates of 44.1 kHz, 88.2 kHz and 96 kHz
- External world clock input and output; Two AES digital outputs
- Headphone output with level control
- MIDI in and switchable out or thru
- 3U rack mount package
- · Universal input power supply.



