



LIVEMIX PRO-16 AND PRO-32

The Dante network ready Livemix Pro-16/32 is the mix and power distribution center of the Livemix Pro system. Each front panel Ethercon compatible port supports two separate mixes to connected personal mixers.

- Scalable system with 16, 32, 48, and 64 Max Channel modes
- 16 total personal mixes with PRO-16
- 32 total personal mixes with PRO-32
- Up to 64 channels
- Native Dante integration
- Integrated Primary and Secondary Dante network ports
- Front panel USB for firmware updates
- Simplified global firmware update
- Front panel Ethercon connectors
- Power over CAT5e/CAT6
- Two PRO DA-8 output ports for use with Livemix Pro DA-8 (optional) units for up to 16 stereo analog outputs to simplify mix outputs for wireless in-ear monitor systems

REQUIREMENTS

- Shielded CAT-5e or CAT6 cable
- At least one Livemix Pro-Duo, Pro-Solo, Pro-Solo MD

SYSTEM SPECIFICATIONS

LIVEMIX PRO-16/32

Max Cable Length to PRO DUO/SOLO	100m CAT5e cable [shielded required]
Max Cable Length to DA-8	100m CAT5e cable [shielded required]
Bit Rate	24-Bit Digital Mixing and Processing
Sample Rate	48 kHz, 96 kHz
Dimensions	19" (483mm) W 10.25" (260mm) D 1U, 1.75" (44mm) H
Weight	6.72 lbs (3.05kg)

WHOLE SYSTEM

THD+N (18 dBu 1kHz input)	.03% (100mW, 22Ω)
	.014% (100mW, into 32Ω)
	.005% (100mW, into 64Ω)
	.003% (100mW, into 300Ω)
S/N Ratio	103dB
Frequency Response	20Hz-22 kHz ± 3dB
Crosstalk (Left to Right)	-103 dB
Latency	1.5 ms