VM-1120

1:10 Balanced Stereo Audio Distribution Amplifier



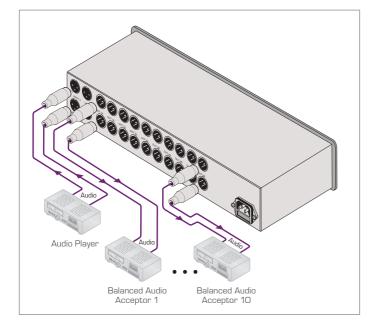




The VM-1120 is a high-performance distribution amplifier for balanced mono audio signals on XLR connectors. It can also be configured as a 1:20 distribution amplifier for mono balanced audio signals.

FEATURES

- Grouped Audio Level Controls.
- Dual Mode Configure as 1:20 (mono) or 1:10 (stereo) DA.
- S/N Ratio 89.3dB.
- Standard 19" Rack Mount Size 2U.



TECHNICAL SPECIFICATIONS

INPUTS: 2 balanced stereo or 4 balanced mono audio +4dBu/50k Ω on XLR (F) connectors. OUTPUTS: 10 balanced stereo or 20 balanced mono

audio +4dBu/50 Ω on XLR (M) connectors. MAX. OUTPUT LEVEL: 23.8Vpp.

BANDWIDTH (-3dB): >100kHz. S/N RATIO: 89.3dB. CROSSTALK: -78dB.

CONTROLS: Level (x4): -0.7dB to +5.1dB, mode selector

switches

COUPLING: AC (input); DC (output). AUDIO THD + NOISE: 0.081%.

AUDIO 2nd HARMONIC: 0.006%

POWER SOURCE: 230V AC, (115V AC USA), 15VA. DIMENSIONS: 19" x 7" x 2U W, D, H, rack mountable.

WEIGHT: 3.5kg (7.7lbs) approx. ACCESSORIES: Power cord, rack "ears".

