

## 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.

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## **TECHNICAL SPECIFICATIONS**

INPUTS: 2 balanced stereo or 4 balanced mono audio,  $+4dBu/50k\Omega$  on XLR (F) connectors. OUTPUTS: 10 balanced stereo or 20 balanced mono audio,  $+4dBu/50\Omega$  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 CONSUMPTION: 230V AC, (115V AC USA), 15VA.

DIMENSIONS: 19" x 7" x 2U W, D, H, rack mountable.

WEIGHT: 3.5kg (7.7lbs) approx.

INCLUDED ACCESSORIES: Power cord.

