

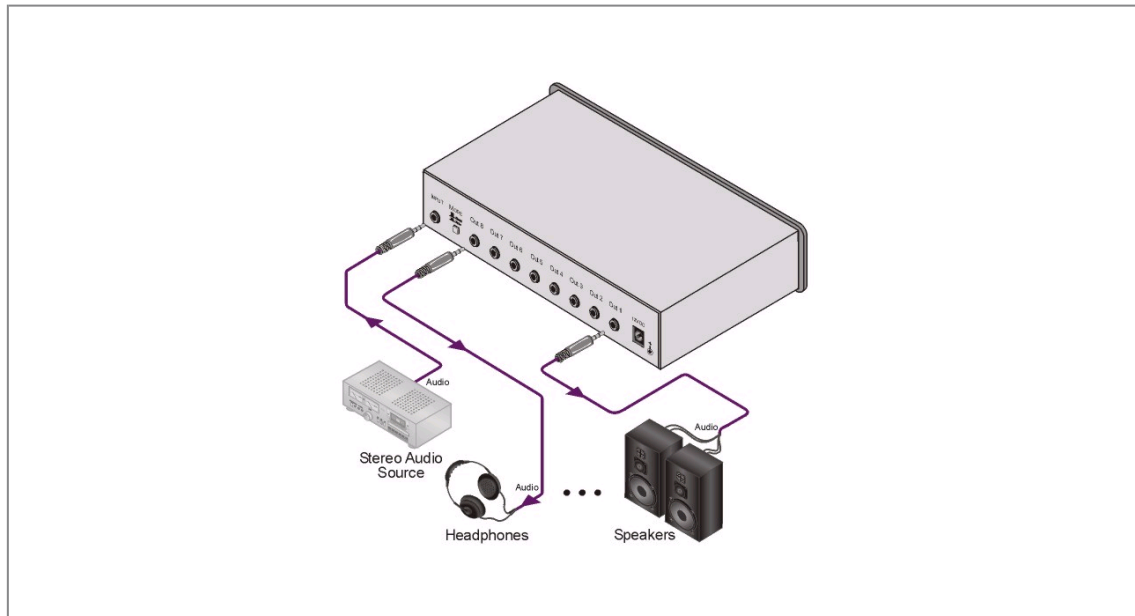


VM-80H

1:8 Headphone Distribution Amplifier



The **VM-80H** is a high performance distribution amplifier for headphone signals. It takes one stereo headphone input and distributes the signal to eight identical stereo headphone outputs.





VM-80H

FEATURES

- Mono/Stereo Input Selection.
- Level (Gain)Controls - Each output.
- INPUT: - Stereo Mode: 1 audio stereo unbalanced, 1Vpp/10k Ω on 6.5mm stereo phone socket; Mono Mode: 1 audio mono unbalanced, 1Vpp/10k Ω on 6.5mm stereo phone socket

TECHNICAL SPECIFICATIONS

OUTPUTS:	Stereo Mode: 8 audio stereo unbalanced, 500mW/8 Ω on 6.5mm stereo phone sockets; Mono Mode: 16 audio mono unbalanced, 500mW/8 Ω on 6.5mm stereo phone socket
MAX. OUTPUT LEVEL:	7.2Vpp,8 Ω
BANDWIDTH (-3dB):	>100kHz
S/N RATIO:	78.8dB
CONTROLS:	Level control: -44dB to +17dB
COUPLING:	AC
AUDIO THD + NOISE:	0.023%
AUDIO 2nd HARMONIC:	0.003%
POWER SOURCE:	12VDC, 1.9A DC
DIMENSIONS:	21.46cm x 16.25cm x 4.04cm (8.45" x 6.39" x 1.59"), W, D, H
WEIGHT:	1.3 kg. (2.9 lbs.) approx.
ACCESSORIES:	Power supply, mounting bracket
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OPTIONS:	RK-1 19" rack adapter.