The VM−50HN is a high−performance distribution amplifier for headphone signals. It takes one stereo headphone input and distributes the signal to five identical stereo headphone outputs.

**FEATURES**

- **Input** - 1 6.5mm phone connector.
- **Outputs** - 5 6.5mm phone connectors.
- **Mono/Stereo Selector.**
- **Level (Gain) Control** - Each output.
- **Compact MultiTOOLS®** - 3 units can be rack mounted side−by−side in a 1U rack space with the optional RK−13 universal rack adapter.
VM-50HN

TECHNICAL SPECIFICATIONS

INPUT: 1 unbalanced stereo audio, 1Vpp/50kΩ on a 6.5mm phone jack.
OUTPUTS: 5 unbalanced stereo audio, 500mW/8Ω on 6.5mm phone jacks.
AUDIO BANDWIDTH (-3dB): 25kHz.
CONTROL: 5 stereo output level controls, 1 mono switch.
GAIN RANGE: -60dB to +10dB.
S/N RATIO: 78dB.
AUDIO THD + NOISE: 0.08% @100mW.
POWER CONSUMPTION: 12V DC, 1A max.
DIMENSIONS: 16.5cm x 12cm x 4.5cm (6.5” x 4.72” x 1.77”) W, D, H.
WEIGHT: 0.68kg (1.5lbs) approx.
INCLUDED ACCESSORIES: Power supply.
OPTIONS: RK−13 19” rack adapter.