



MultiMix 12R Product Overview



Product Description

Our MultiMix line combines studio-quality components and effects processing with rock-solid construction for the ultimate in compact mixers — all at prices wandering musicians will love.

MultiMix FX mixers are the most compact, affordable, high-quality mixers with built-in 28-bit digital effects and choice of configurations.

For those who don't need effects, but want 12 channels of transparent Alesis sound packed into a three-space rack, we offer the MultiMix 12R.

Features

_Ultra-affordable 12-channel mixer in a 3U rack

_8 high-gain mic/line (XLR and 1/4" balanced) inputs with phantom power, 2 stereo balanced 1/4" line inputs

_2 aux sends (pre- and post-fader), stereo aux return, 8 1/4" inserts, 2-track stereo RCA in and out

_Separate 1/4" balanced main and monitor outs, front-panel headphone out

_Pan control, peak indicator, and 60mm fader on each channel

_2-band high/ low shelving EQ per channel

_10-segment LED stereo meters

Specifications

CONTROL

Front-panel (top down): 8 mic/line channels and 2 stereo channels with trim, 2-band EQ (high shelving at 12kHz, low shelving at 80Hz), aux send 1 (pre-fader), aux send 2 (post-fader), pan/balance, and 60mm fader. Front-panel other: 60mm stereo master fader. Stereo aux return level. Headphone jack with level and master/tape switch. Stereo 10-segment LED meters. Power and phantom power LEDs.

CONNECTIONS

All 1/4" TRS except as noted: Mic in x 8 (XLR), line in x 12, channel insert x 8, aux send x 2, stereo aux return, stereo main out, stereo monitor out, headphone out. Stereo tape in and master out (RCA).

AUDIO SPECS

Frequency response: 20Hz–50kHz ± 0.5 dB. Dynamic range: 108dB. Distortion: $< 0.005\%$ THD+N (mic/line to L/R master out). Maximum gain: 70dB (mic in to L/R master out). Headroom: 24dB.

POWER

120V AC internal transformer

DIMENSIONS

(H x W x D): 5.25" x 19" x 4.25"
(134mm x 483mm x 108mm), 3U rackmount

WEIGHT

8lbs (3.6kg)