

## DESCRIPTION

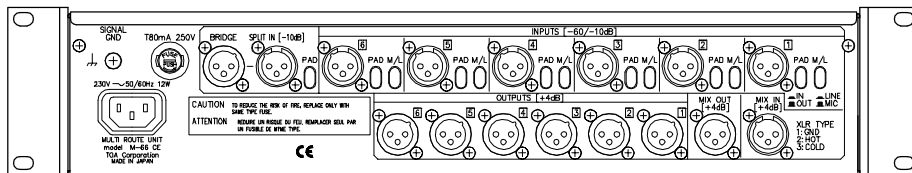
The M-66 is a multi-route unit that can be mounted (2-unit size) in an EIA Standard equipment rack. It has 6 inputs and 6 outputs and features microphone head amplifier, mixer, and distributor functions. Because the functions can be selected for individual channels, wide signal routing can be realized.

## SPECIFICATIONS

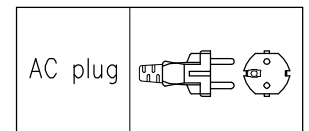
\* 0 dB = 0.775 V

Power Source	230 V AC, 50/60 Hz
Power Consumption	12 W
Input	6 inputs, mic/line changeable, 2 kΩ, XLR-3-31 compatible (electrically balanced) -60 dB* (mic)/ -10 dB* (line)
Split Input	-10 dB*, 2 kΩ, XLR-3-31 compatible (electrically balanced)
Mix Input	+4 dB*, 10 kΩ, XLR-3-31 compatible (electrically balanced)
Output	6 outputs, +4 dB* (appropriate impedance not 600 Ω or less), XLR-3-32 compatible (electrically balanced)
Mix Output	+4 dB* (appropriate impedance not 600 Ω or less), XLR-3-32 compatible (electrically balanced)
Other	Bridging output: XLR-3-32 compatible Input sensitivity selector switch: Input 1 to 6 (LINE, MIC) Pad switch: Input 1 to 6, split input (20 dB) Function selector switch: 1 to 6 (MIX/HA, SPLIT)
Frequency Response	20 Hz - 20 kHz (+1, -3 dB)
Distortion	0.01 % or less (1 kHz, line level nominal input, output)
Noise	Output: -100 dB* or less (band pass filter, volume minimal)
Operating Temperature	0 °C to +40 °C (32 °F to 104 °F)
Finish	Panel, case: Pre-coated steel plate, black, 30 % glossy Rack mounting screw: Aluminum, alumite, black Security cover: Acrylic, (smoke)gray
Dimensions	482.6 (W) × 88.4 (H) × 177.8 (D) mm (19" × 3.48" × 7")
Weight	3 kg (6.62 lb)
Accessory	Power cord (2 m (6.56 ft))...1, Rack mounting screw...4

## APPEARANCE



Rear View



(Scale: 1/2)

