

# M-822IO

Designed for exclusive use with the M-8080D, the M-822IO Remote Audio Input Output Panel providing 2x analog IN and 2x analog OUT. The device includes build in A/D and D/A converters processing digital audio AES3 signals from and to the M-8080D.



Article number:M-822IO-EB

## Specifications

Power source	24 V DC (Powered by M-8080D or M-804EX or external)
Frequency response	20 Hz - 20 kHz
Distortion	< 0.01 %
S/N ratio	105 dB (A weighted)
Indicator	LED Audio Input: 2x Signal (Green), 2x Peak (Red) LED Audio Output: 2x Signal (Green), 2x Peak (Red)
Crosstalk	79 dB
Inputs	RD In: Transmits and receives AES3 digital audio plus control data Connect to M-8080D or M-804EX, RJ45 connector Audio input MIC Input: -48 dBV, 5.1 kOhm, electronic balanced, XLR connector Line input A-B: 0 dBV, 5.1kOhm, unbalanced, RCA pin jack
Outputs	Audio Output Line output 1 - 2: 0 dBV, 1.8 kOhm, Maximum output 20 dBu (7.75V), electronic balanced, screw terminal (3 pins x 2)
Controls	Volume / Routing
Sampling frequency	48 kHz, 24 bit
Dimensions (W x H x D)	147 x 86 x 52 mm
Dimensions (ø x D)	x 52 mm
Finish	Polycarbonate, ABS resin, traffic white (RAL 9016 or equivalent), Panel.
Operating humidity	90% RH or less (no condensation)
Operating temperature	0°C to +40°C



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## Appearance