M-8080D Series





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

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M-822I0

Specifications

IndicatorLED Audio Input: 2x Signal (Green), 2x Peak (Red) LED Audio Output: 2x Signal (Green), 2x Peak (Red)Power source24 V DC Powered by M-8080D or M-804EX or externalPower source24 V DC Powered by M-8080D or M-804EX or externalPower source24 V DC Powered by M-8080D or M-804EX or externalPower source20 Hz - 20 kHzFrequency response20 Hz - 20 kHzDistortion< 0.01 %S/N ratio105 dB (A weighted)IndicatorLED Audio Input: 2x Signal (Green), 2x Peak (Red) LED Audio Output: 2x Signal Contro Signal Augit Pause Audio Piote Signal Audio Piote Signal Audio Piote Signal Audio Piote Signal Au		
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SN ratio105 dB (A weighted)IndicatorLED Audio Input: 2x Signal (Green), 2x Peak (Red) LED Audio Output: 2x Signal (Green), 2x Peak (Red)Crosstalk79 dBS/N ratio105 dB (A weighted)Audio Input: 3x Signal (Green), 2x Peak (Red) Consect to M-80 BD 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, 5.1 kOhm, electronic balanced, RCA pin jackOutputsAudio Output Line output 1 - 2: 0 dBV, 1.8 kOhm, Maximum output 20 dBu (7.75V), electronic balanced, screw terminal (3 pins x 2)ControlsVolume / RoutingSampling frequency48 kHz, 24 bitDistortion< 0.01 %	Frequency response	20 Hz - 20 kHz
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InputsTransmits 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, 5.1 kOhm, unbalanced, RCA pin jackOutputsAudio Output Line output 1 - 2: 0 dBV, 1.8 kOhm, Maximum output 20 dBu (7.75V), electronic balanced, screw terminal (3 pins x 2)ControlsVolume / RoutingSampling frequency48 kHz, 24 bitDistortion< 0.01 %	S/N ratio	105 dB (A weighted)
Outputs 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 Distortion < 0.01 % Finish Polycarbonate, ABS resin, traffic white (RAL 9016 or equivalent), Panel. Operating humidity 90% RH or less (no condensation)	Inputs	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
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Operating humidity 90% RH or less (no condensation)	Distortion	< 0.01 %
	Finish	Polycarbonate, ABS resin, traffic white (RAL 9016 or equivalent), Panel.
Operating temperature 0°C to +40°C	Operating humidity	90% RH or less (no condensation)
	Operating temperature	0°C to +40°C





Appearance