TOA   REMOTE AUDIO INPUT OUTPUT PANEL   M-822IO-EB
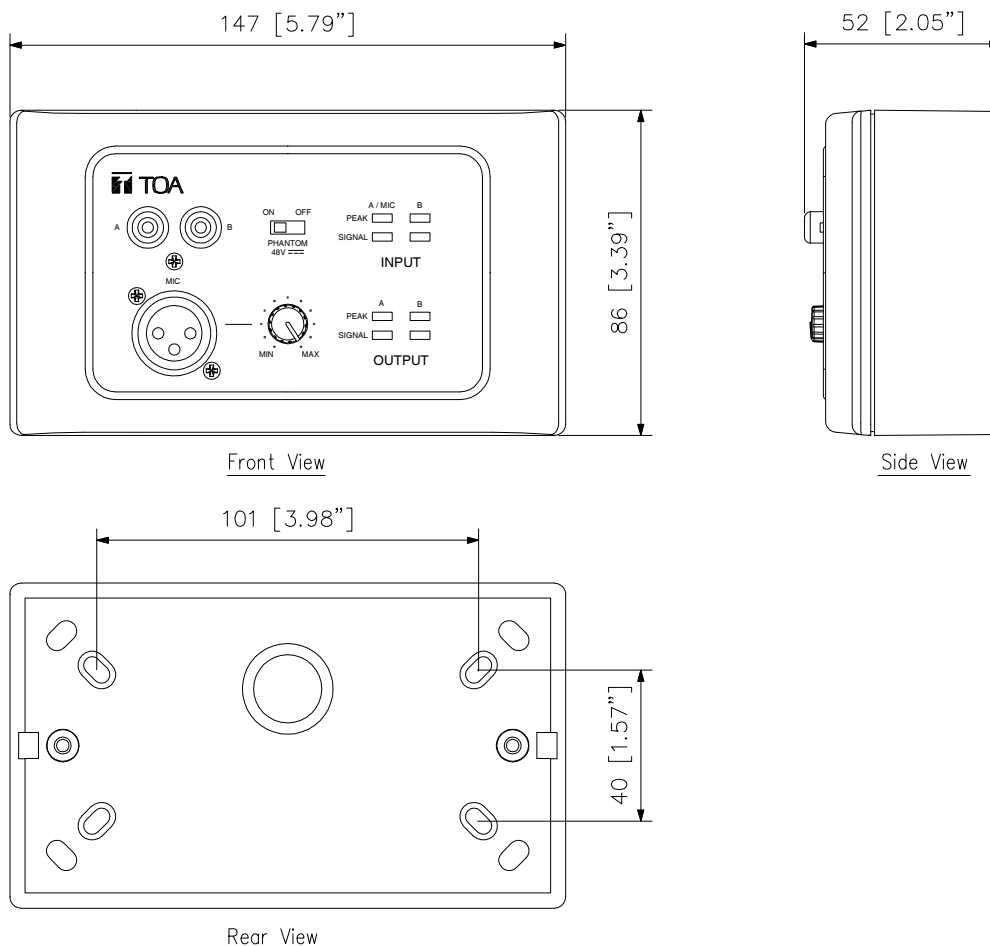
■DESCRIPTION

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.

■SPECIFICATIONS

Power Source	24V DC (Powered by M-8080D or M-804EX)
Audio Input	MIC input : −48 dBV, 5.1kΩ, electronic balanced, XLR Connector Line input A − B : 0 dBV, 5.1kΩ, unbalanced, RCA pin jack
Audio Output	Line output 1 − 2 : 0 dBV, 1.8kΩ, Maximum output 20dBu (7.75V) , electronic balanced, screw terminal (3 pins x 2)
Frequency Response	20 − 20,000 Hz, ±3 dB
Total Harmonic Distortion	0.01%
S/N Ratio	Over 105dB (A weighted)
Crosstalk	Over 79dB (A weighted)
Phantom Power	+48 VDC, switchable, MIC input
RD IN	Transmits and receives AES3 digital audio plus control data connect to M-8080D or M-804EX, RJ45 Connector
A/D Converter	24 bit
Sampling Frequency	48 kHz
Indicators	Input: Signal (Green) x 2, Peak (Red) x 2 Output: Signal (Green) x 2, Peak (Red) x 2
Operating Temperature	0°C to +40°C (32 °F to 104 °F)
Operating Humidity	90% RH or less (no condensation)
Finish	Panel: Polycarbonate + ABS, white (RAL9016 or equivalent)
Dimensions	147 (W) × 86 (H) × 52 (D) mm (5.79" × 3.39" × 2.05")
Weight	0.3 kg
Accessory	Front cover ⋯1, Wall mounting screw (4 x 30) ⋯4, Box mounting screw (4 x 20)...4, Plastic anchor ⋯4

■APPEARANCE

147 [5.79"]   52 [2.05"]

86 [3.39"]

Front View   Side View

101 [3.98"]

40 [1.57"]

Rear View

UNIT:mm SCALE:1/2

TOA Corporation   DWG No: TS-GM-001A1