



## REMOTE AUDIO INPUT OUTPUT PANEL

M-822IO-AM  
M-822IOB-AM

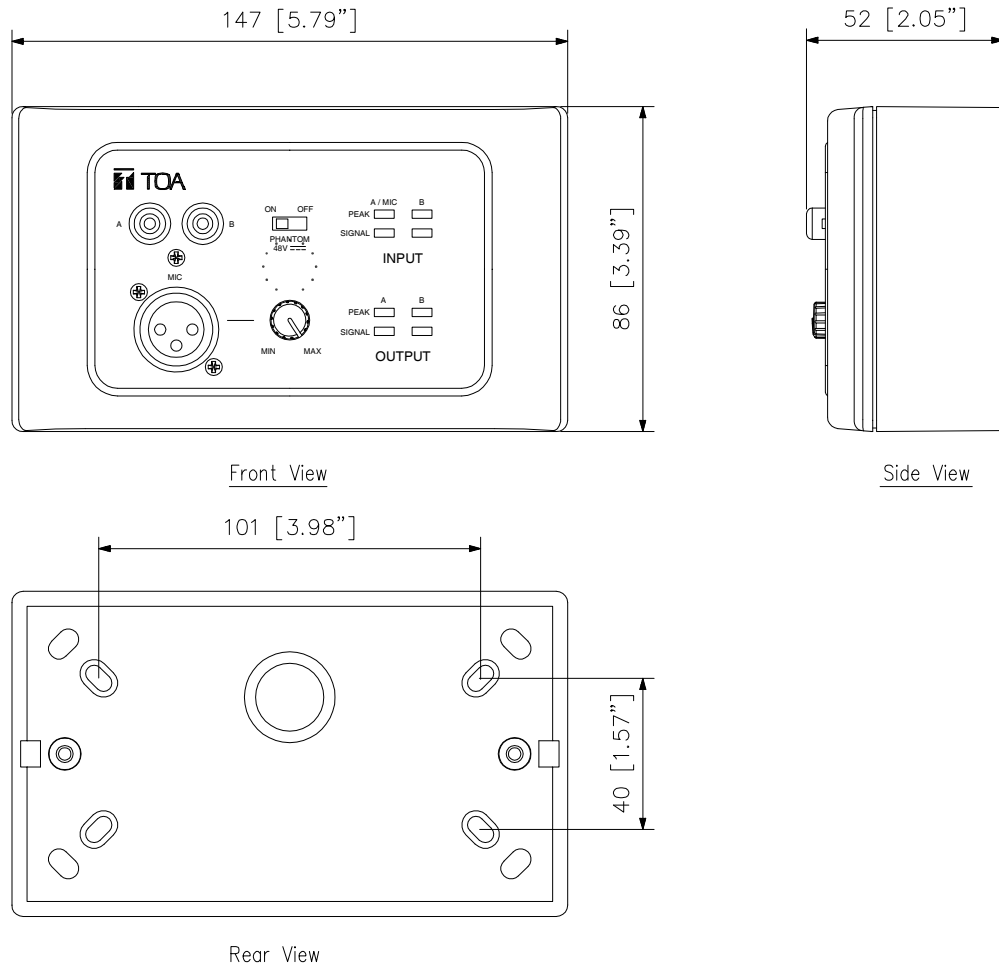
### DESCRIPTION

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 built-in A/D and D/A converters processing digital audio AES3 signals from and to the M-8080D.

### SPECIFICATIONS

Model no.	M-822IO-AM	M-822IOB-AM
Power Source	24V DC (Powered by M-8080D or M-804EX)	
Audio Input	MIC input : -48 dBV, 5.1k $\Omega$ , electronic balanced, XLR Connector Line input A - B : 0 dBV, 5.1k $\Omega$ , unbalanced, RCA pin jack	
Audio Output	Line output 1 - 2 : 0 dBV, 1.8k $\Omega$ , Maximum output 20dBu (7.75V) , electronic balanced, screw terminal (3 pins x 2)	
Frequency Response	20 - 20,000 Hz, $\pm 3$ 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	
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)	Panel: Polycarbonate + ABS, black
Dimensions	147 (W) x 86 (H) x 52 (D) mm (5.79" x 3.39" x 2.05")	
Weight	0.3 kg	
Accessory	Front cover ...1, Wall mounting screw (4 x 30) ...4, Plastic anchor ...4	

### APPEARANCE



UNIT:mm SCALE:1/2