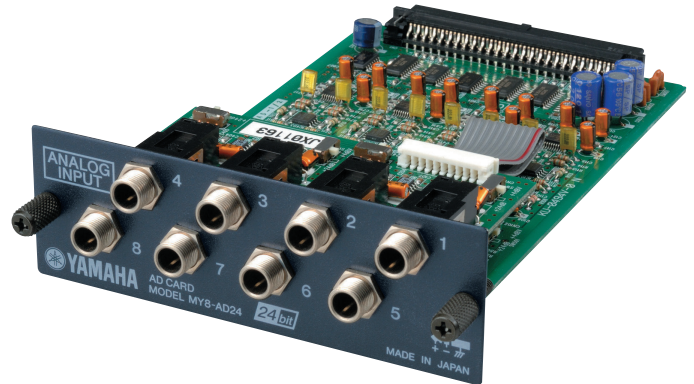


Overview

The Yamaha MY8-AD24 is an optional analog-to-digital input card for compatible Yamaha digital mixing consoles and signal processors. It has eight analog inputs via eight balanced TRS phone jacks.



Features

- 24bit resolution, 8-in analog audio interface
- 8 x TRS Phone connectors (balanced)
- Max input level before clip: +24dBu (default) / +4dBV
- Dimensions: 120mm x 40mm x 176mm (4.7" x 1.6" x 6.9")

Specifications

General Specifications

Channel Count	8IN
Format	Analog
Sampling Frequency	48kHz
Resolution	24bit
Connector	8 x TRS phone jacks (balanced)

Analog Input Characteristics

Input Terminals	GAIN Switch	Actual Load Impedance	For Use with Nominal	Input Level		Connector
				Nominal	Max. before Clip	
ANALOG INPUT 1-8	+24dB	10k Ω	600 Ω Lines	+10dB (2.45V)*	+24dB (12.3V)*	Phone Jack (TRS) Balanced***
	+4dB			-10dBV (316mV)**	+4dBV (1.58V)**	

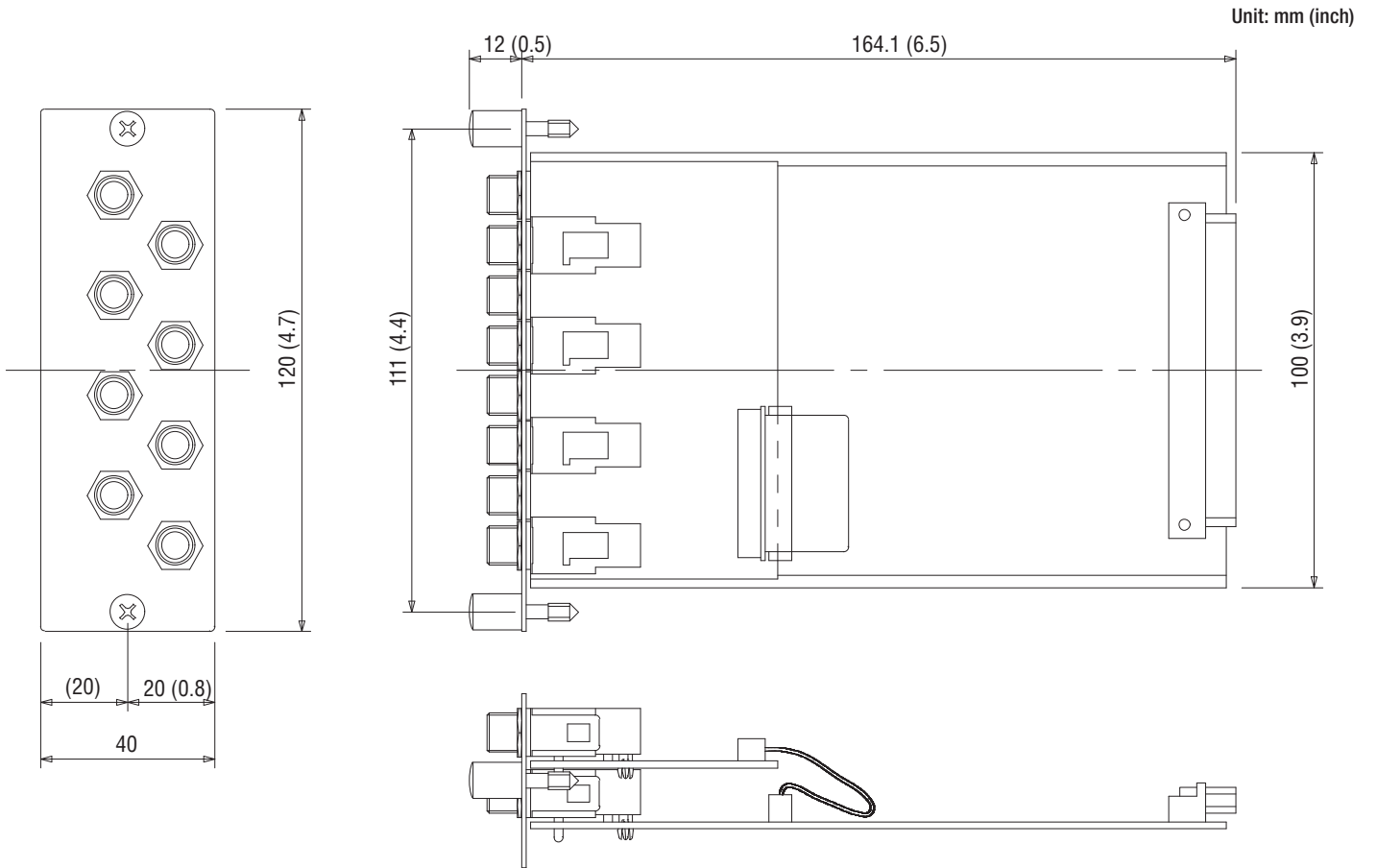
* 0 dB is referenced to 0.775 Vrms.

** 0 dBV is referenced to 1.00 Vrms.

*** Tip=HOT, Ring=COLD, Sleeve=GND

Sampling rate: 30.08kHz - 50.88kHz

Dimensions



Architectural and Engineering Specifications

The Yamaha MY8-AD24 shall be an optional analog-to-digital input card for compatible Yamaha digital mixing consoles and signal processors. It shall have eight analog inputs via eight balanced TRS phone jacks. Dimensions shall be 120 (W) x 40 (H) x 176 (D) mm.

*All information subject to change without notice.

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