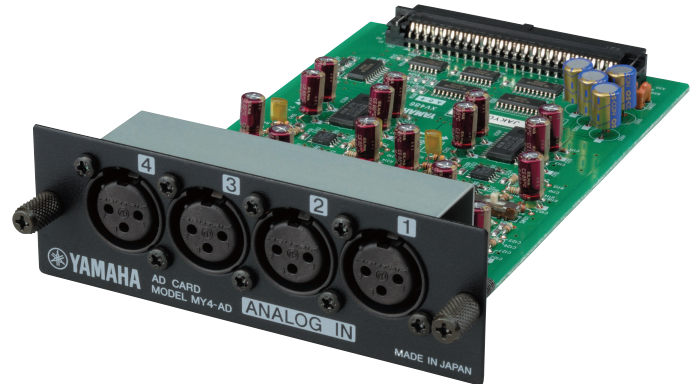


Overview

The Yamaha MY4-AD is an optional analog-to-digital input card for compatible Yamaha digital mixing consoles and signal processors. It provides four analog inputs via four balanced XLR3-31 type connectors.



Features

- 24bit resolution, 4-in analog audio interface
- 4 x XLR3-31 connectors (balanced)
- Max input level before clip: +24dBu (default) / +18dBu / +4dBV
- Dimensions: 120mm x 40mm x 176mm (4.7" x 1.6" x 6.9")

Specifications

General Specifications

Channel Count	4IN
Format	Analog
Sampling Frequency	44.1/48kHz
Resolution	24bit
Connector	4 x XLR-3-31 type connectors (balanced)

Analog Input Characteristics

Input Terminals	GAIN Switch	Actual Load Impedance	For Use with Nominal	Input Level		Connector
				Nominal	Max. before Clip	
ANALOG INPUT 1-4	+24dB	10k Ω	600 Ω Lines	+10dB (2.45V)*	+24dB (12.3V)*	XLR3-31 type Balanced***
	+18dB			+4dB (1.23V)*	+18dB (6.16V)*	
	+4dB			-10dBV (316mV)**	+4dBV (1.58V)**	

* 0 dB is referenced to 0.775 Vrms.

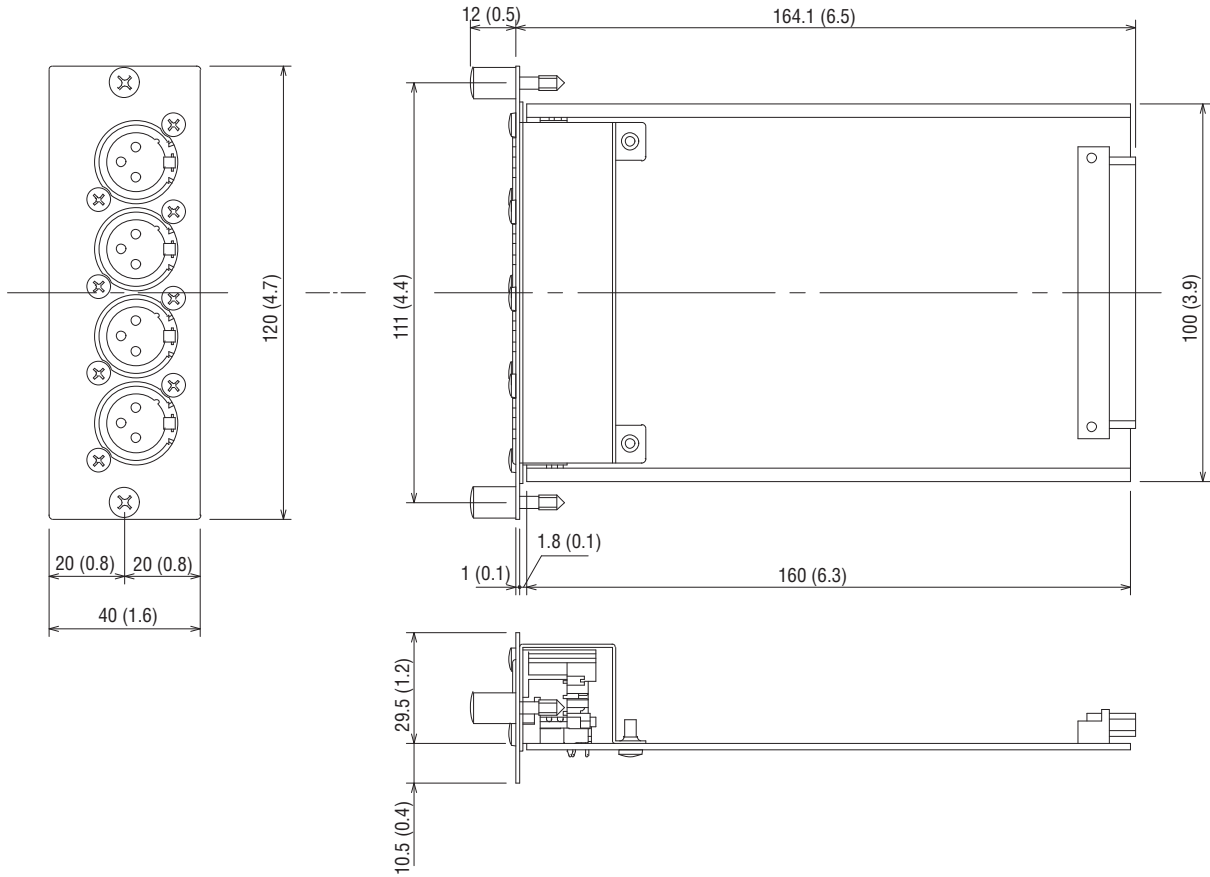
** 0 dBV is referenced to 1.00 Vrms.

*** 1=GND, 2=HOT, 3=COLD

Sampling rate: 30.08kHz - 50.88kHz

Dimensions

Unit: mm (inch)



Architectural and Engineering Specifications

The Yamaha MY4-AD shall be an optional analog-to-digital input card for compatible Yamaha digital mixing consoles and signal processors. It shall provide four analog inputs via four balanced XLR3-31 type connectors. Dimensions shall be 120 (W) x 40 (H) x 176 (D) mm.

*All information subject to change without notice.

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