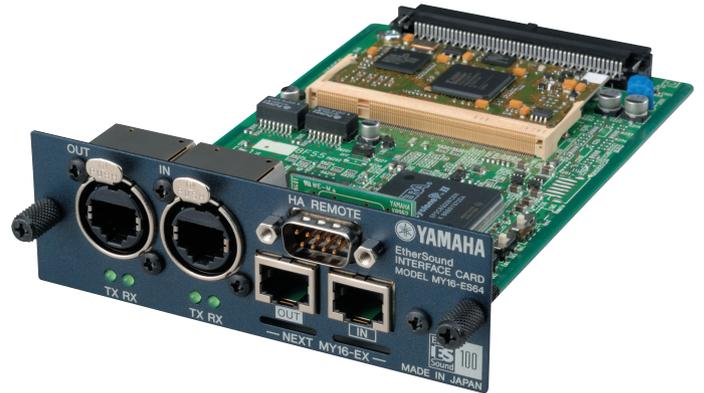## Overview

The Yamaha MY16-ES64 is an optional EtherSound interface card for compatible Yamaha digital mixing consoles and signal processors. It support 16 input channels and 16 output channels of uncompressed EtherSound format digital audio.

Features

- 24bit resolution, 16-in/16-out EtherSound (ES100) interface (8-in/8-out at 96kHz)
- Expandable to up to 64-in/64-out with MY16-EX expansion cards
- 2 x etherCON CAT5 connectors for EtherSound I/O, 1 x D-sub 9 pin connector for RS232-C, 2 x RJ-45 connectors for MY16-EX connection
- Remote setup, patching and monitoring by AVS Monitor
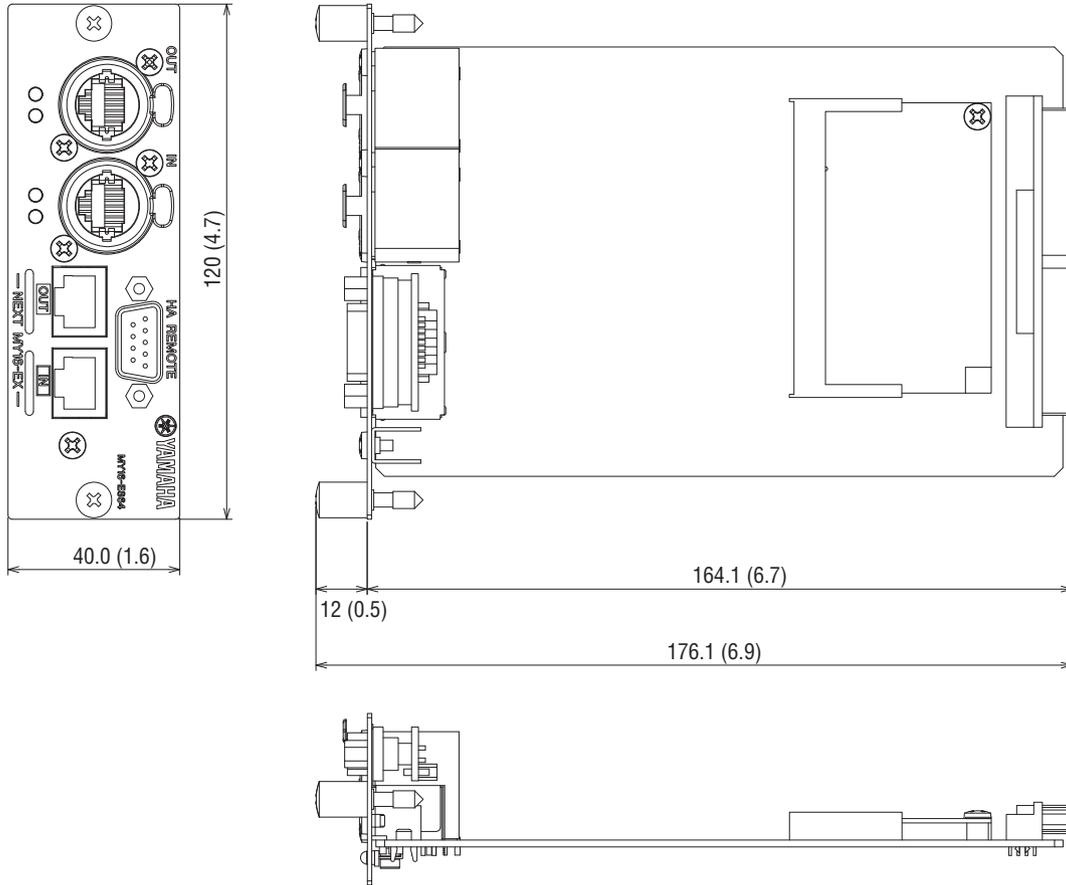- Dimensions: 120mm x 40mm x 176mm (4.7" x 1.6" x 6.9")

Specifications

General Specifications

Channel Count	16IN / 16OUT
Format	EtherSound
Resolution	24bit
Connector	2 x EtherCon (for EtherSound),
	2 x RJ-45 (for MY16-EX),
	D-sub 9-pin (for HA remote)

Dimensions

Unit: mm (inch)

120 (4.7)

40.0 (1.6)

164.1 (6.7)

12 (0.5)

176.1 (6.9)

Architectural and Engineering Specifications

The Yamaha MY16-ES64 shall be an optional EtherSound interface card for compatible Yamaha digital mixing consoles and signal processors. It shall support 16 input channels and 16 output channels of uncompressed EtherSound format digital audio. It shall be expandable to 64 input and 64 output channels with the addition of three MY16-EX expansion cards. The MY16-ES64 shall have two EtherCon connectors for EtherSound network connection, two RJ45 connectors for MY16-EX expansion card connection, and a D-sub 9-pin connector for HA remote connection. Dimensions shall be 120 (W) x 40 (H) x 176 (D) mm.