1   2   3   4   5   6

1 - Power LED

2 - ADAT Link Status

3 - BNC / Word Clock Sync

4 - 2 x 8 channel ADAT Optical Inputs

5 - RJ45 Network connection

6 - 48VDC Power

e16i-ADAT 16 Channel ADAT Interface

The Pivitec e16i-ADAT is a 16-channel Ethernet AVB "Talker" Endpoint. Use the Pivitec e16i-ADAT to convert signals from ADAT optical sources such as mixing consoles, microphone preamps, Analog to Digital converters, and DAW interfaces. The data received by the two 8 channel ADAT optical inputs are combined and sent to the audio network as a single 16 channel Ethernet AVB stream. Multiple e16i-ADAT Modules can be combined together or used with other Pivitec Modules to build larger audio networks.

Features:

- 2 x ADAT Optical Inputs

- Word Clock Sync

- Rugged extruded aluminum chassis with balck anodized finish

- Power from external 48VDC supply or PoE (802.3af)

- Made in USA

Specifications:

Physical	1.2"T x 4.06"W x 6.64"D
Power	802.3af PoE or via 48VDC / .63A External Adapter
Sampling Frequency	48kHz
Audio Data Format	24 bit
Connectors	RJ45 Network connector, 2 x ADAT Optical connectors
Network	Ethernet AVB IEEE 1722 / 10/100 network interface