

MATCHBOX USB

COBRANET® AUDIO INTERFACE

Multi-media PCs are becoming more important as media sources, not only in home settings, but in a variety of commercial audio installation settings as well. The MatchBox USB is a cost-effective general purpose solution for direct integration of media PC audio streams into and/or back from a CobraNet®-based system. The MatchBox USB appears to the PC as a USB Sound Card and can be configured for eight channels of audio in various input and output modes. Four out mic/line preamp system.

FEATURES AND BENEFITS

- Full CobraNet® connectivity in a half-rack format
- USB Plug-n-Play installation, Full Speed (12.1 Megabits/sec) communication
- Fully compliant with USB Audio 1.0 Standards
- Ability to route:
 - Eight audio channels from the PC onto a CobraNet® network in four stereo pairs
 - Six audio channels from the PC onto a CobraNet® network in three stereo pairs and two audio channels from the CobraNet® network into the PC in one stereo pair
 - Four audio channels from the PC onto a CobraNet® network in two stereo pairs and four audio channels from the CobraNet® network into the PC in two stereo pairs
- Compatible with most standard PC audio applications (e.g. Media Player, Winamp, Sound Recorder, etc.)
- Enclosure size is 1.5"H x 7.25"W x 6.5"D



APPLICATIONS

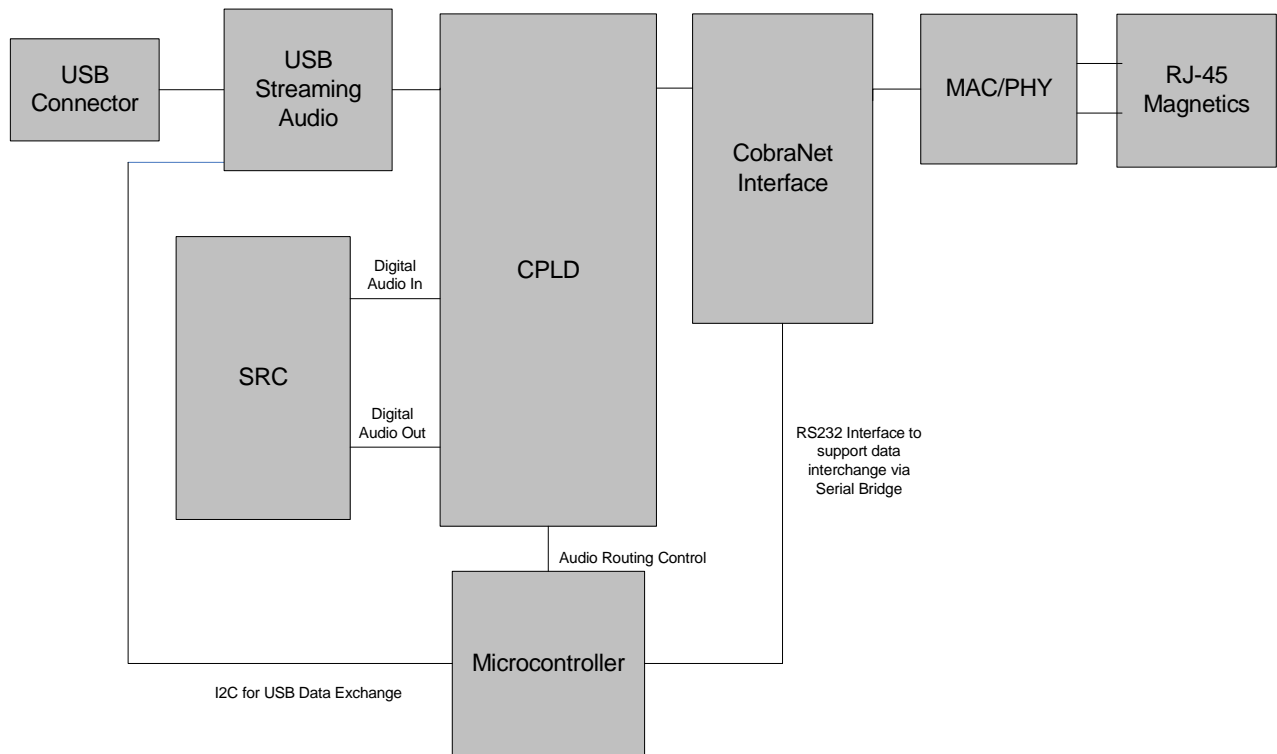
- Adding additional inputs or outputs to an existing CobraNet® system
- PC driven audio to speaker systems for auditoriums, convention centers, meeting venues, seminars, etc.
- Ability to record audio onto PC to capture meeting notes, seminar audio, etc.

ABOUT ATTEROTECH

Atterotech is a leading provider of CobraNet® audio interfaces. These innovative networked audio products make it cost effective for audio installations to include CobraNet®. Atterotech is headquartered in Fort Wayne, Indiana. Contact us at:

260.496.9668

www.atterotech.com



SPECIFICATIONS

Connection Type:	USB – Type B, RJ-45
Maximum # Output channels:	8*
Max # Input Channels:	6*
Power Consumption:	5 Watts maximum @ 9V DC
Dimensions:	1.7”H x 7.5”W x 6.6” D

* Total number of input and output channels may not exceed 8

ARCHITECTS & ENGINEERS SPECS

The CobraNet® interface unit shall provide a USB interface to a PC, over which eight channels of digital audio may be transmitted or received. Eight channels of CobraNet® inputs and eight channels of CobraNet® outputs are supplied via the rear panel RJ-45 connector. The CobraNet® interface shall provide the option to select the number of audio channels used as outputs or inputs from the PC using a small dedicated setup application.

The CobraNet® interface shall be compatible with Attero Tech Control Center software for flexible control and monitoring in system applications. The CobraNet® interface shall include a UL listed power source. The CobraNet® interface shall be compliant with the RoHS directive.

The CobraNet® interface shall be the Attero Tech MatchBox USB.