Audio Configuration

Audiomedia Configuration

<u>I/O Setup</u>

Realtime Equalization

Audiomedia Configuration

This command allows you to configure how Cakewalk Pro Audio interacts with your Audiomedia hardware. The following options are available in the basic settings dialog box:

Data Directory	Specifies the directory where Cakewalk Pro Audio will store audio data files.
Do Not Copy Imported Wave Files	Cakewalk Pro Audio will normally copy imported audio files into the Data Directory. If you have a large number of existing files that were created by another application, you can bypass the unnecessary file copy by checking off this option.

See Also:

Realtime Equalization

I/O Setup

I/O Setup

This window allows you configure the Audiomedia's I/O options. It is nearly identical in form and function to the Session software I/O window.

Sample Rate	Specifies the audio sample rate for a new .WRK file. Once any audio has been added to a .WRK file (either by recording audio
	or using Insert Wave File) the sample rate for that .WRK file may no longer be changed. It is best to choose the Sample
	Rate immediately after choosing File New to start a new song.

- **Ch. 1/2 Input** Specifies the format of the Audiomedia's inputs.
- **Main Output** Specifies the format of the Audiomedia's main outputs.
- **Sync Mode** Controls whether the Audiomedia should playback from an external sample clock, or via its own internal clock.
- Input Gain Controls the input gain (record level) for the Audiomedia's analog inputs.

See Also:

Audiomedia Configuration

Realtime Equalization

Realtime Equalization

This window allows you to configure each of the 8 realtime equalizers provided by the Audiomedia hardware. Each equalizer has the following parameters:

Channel	Specifies which output channel should be assigned to this EQ. To deassign an EQ, enter zero for the channel, or leave it blank.
Туре	Specifies the shape of the EQ.
Bypass	Allows you temporarily disable the EQ for quick before and after testing.
Gain	Specifies the overall increase or decrease in volume effected by this EQ over the selected frequency range.
Frequency	Specifies the frequency range to be modified by the EQ.
Attenuatio n	Allows additonal gain reduction on the overall signal level after equalization.

See Also:

Audiomedia Configuration

I/O Setup