

TYMEZONE Audio Controller

The easy to use TymeZone Audio Controller provides programmable and real-time control over volume, audio source, and equalization by time of day and day of the week.



Program 35 different Events over time of day and days of the week
One day, all days, week days and weekends

Two or four zone audio preamplifier
Stereo or mono

Programmable adjustments to volume, four audio sources and equalization
Mic and phone inputs

Easy front panel or laptop adjustment control

Ten pre-programmed EQ Curves

DC | DESIGNS

TYMEZONE Audio Controller

Maximize audio control with intuitive software and pre-programmed or customized equalization curves.



Create your own labels for various inputs

View of Rear Panel

Set Events. Program volume, audio source and equalization changes.

The TymeZone audio controller is a two or four channel (zone) audio preamplifier that can be programmed to adjust its volume, audio source, and equalization over the course of a given day. Through easy front panel controls or from a laptop computer you can set "events" to occur at any desired time.

For example, you could program the unit to turn on at a certain volume and EQ setting at 9am, then change to a different volume, EQ and audio source at Noon. At the same time a completely different program could be running in another room (zone). The unit could then be set to reduce or turn off the audio at close.

Microphone and line level paging inputs are provided with audio ducking of the program material. Events can be programmed for a given day of the week, or for all weekdays, or weekend days.

Upload event programs to other TymeZone controller units.

Once a program has been built, it can be saved as a special file on your computer for uploading to other TymeZone Audio Controllers.

Easy to use, secure software allows real-time control from your PC.

The graphical control software provided with the unit allows real-time control of the audio from your PC, configuration of the system (such as setting the time), and an easy-to-use scheduling process for building event schedules. A security password feature is provided so that only authorized users can access the programming functions. The security password feature can be adjusted so that even real-time operation of the unit is restricted.

For for technical or ordering information contact DC Designs at dcd@whidbey.com or www.tymezone.net.

Use pre-programmed equalization curves or create Custom Curves.

The TymeZone has ten specially developed equalization curves built into it, and you can build an additional five more as Custom Curves. These curves have been developed to create optimum ambiance for any number of venues, and can be programmed to compensate for the change in your business' traffic flow, such as rush hour or business lunch. The custom curves are retained in on-board memory, and are also made part of the files created and saved by the graphical TymeZone controller software on your PC.

AUDIO INPUTS

Four Hi-Z unbalanced line level RCA phono plugs.

AUDIO OUTPUTS

Two or four line level unbalanced RCA phono plugs, programmable as dual stereo or quad mono.

EVENT PROGRAMS

35 total, each with applicable zone, time of day, source selection, volume and EQ curve.

EQUALIZER

Seven band: 60Hz, 200Hz, 400Hz, 1kHz, 2kHz, 5kHz, 10kHz, range +/- 12dB

PAGING INPUTS

Lo-Z balanced A3F connector for mic, Hi-Z unbalanced 1/4" phone connector for line level.

CONTROL INPUTS

RS232, IR Front Panel, Remote IR (phone plug back panel)

OPTIONS

FM Tuner, Remote IR receiver

MODELS

TZ-2 Dual-Zone (Dual mono or single stereo)
TZ-4 Quad-Zone (Quad mono or dual stereo)

DIMENSIONS

Standard EIA 19" rack, 2 units

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