

# THE DOCUMENTOR III

## 2 Channel, 365 Day Station Logger



Month:  Year: 20  Day:

Current Time: 10:46:55 AM

Choose The Hour:  12:00 AM

January 2008

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Minutes Of The Hour					
<input type="checkbox"/> 00:00	<input type="checkbox"/> 00:10	<input type="checkbox"/> 00:20	<input type="checkbox"/> 00:30	<input type="checkbox"/> 00:40	<input type="checkbox"/> 00:50
<input type="checkbox"/> 00:01	<input type="checkbox"/> 00:11	<input type="checkbox"/> 00:21	<input type="checkbox"/> 00:31	<input type="checkbox"/> 00:41	<input type="checkbox"/> 00:51
<input type="checkbox"/> 00:02	<input type="checkbox"/> 00:12	<input type="checkbox"/> 00:22	<input type="checkbox"/> 00:32	<input type="checkbox"/> 00:42	<input type="checkbox"/> 00:52
<input type="checkbox"/> 00:03	<input type="checkbox"/> 00:13	<input type="checkbox"/> 00:23	<input type="checkbox"/> 00:33	<input type="checkbox"/> 00:43	<input type="checkbox"/> 00:53
<input type="checkbox"/> 00:04	<input type="checkbox"/> 00:14	<input type="checkbox"/> 00:24	<input type="checkbox"/> 00:34	<input type="checkbox"/> 00:44	<input type="checkbox"/> 00:54
<input type="checkbox"/> 00:05	<input type="checkbox"/> 00:15	<input type="checkbox"/> 00:25	<input type="checkbox"/> 00:35	<input type="checkbox"/> 00:45	<input type="checkbox"/> 00:55
<input type="checkbox"/> 00:06	<input type="checkbox"/> 00:16	<input type="checkbox"/> 00:26	<input type="checkbox"/> 00:36	<input type="checkbox"/> 00:46	<input type="checkbox"/> 00:56
<input type="checkbox"/> 00:07	<input type="checkbox"/> 00:17	<input type="checkbox"/> 00:27	<input type="checkbox"/> 00:37	<input type="checkbox"/> 00:47	<input type="checkbox"/> 00:57
<input type="checkbox"/> 00:08	<input type="checkbox"/> 00:18	<input type="checkbox"/> 00:28	<input type="checkbox"/> 00:38	<input type="checkbox"/> 00:48	<input type="checkbox"/> 00:58
<input type="checkbox"/> 00:09	<input type="checkbox"/> 00:19	<input type="checkbox"/> 00:29	<input type="checkbox"/> 00:39	<input type="checkbox"/> 00:49	<input type="checkbox"/> 00:59

Generate Play List

Timecode:

Energy-Onix Phone# 888-324-6649

### Player Selector Screen

- Two Independent Channels – ideal for AM/FM Combo or one stereo
- Basic Module for building block of Multiple audio logger.
- 365 Day Storage Time – Exceeds FCC 60 day requirement
- Automatically Deletes Recording After 365 Days
- Recordings Can Be Selected For Playback by Month, Date, Hour and Minutes
- Can Be Connected to a LAN Which May Have As Many as 10 Computers, each of which Simultaneously Can Select and Playback Any Specific Pre-Recorded Program at the Time Slot Selected.
- Expandable for additional audio channels by adding more Documentors.
- Can be used with the Internet to provide communication between remote recorders and players.

*“The Transmitter People”*



## ENERGY-ONIX

BROADCAST EQUIPMENT CO., INC.

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## Description

The **Documentor** is the basic hardware in the **Documentor** series. It contains a recorder and player. The recorder accepts (2) mono or (1) stereo input and can store these programs for 365 days.

The Player can be used to select any specific portion of this recorded program that is stored on the recorder. The player can be accessed from terminals on a LAN via a simple web interface. This system would permit selection of the desired program by month, day, hour and minute. As many as 10 players can simultaneously select and monitor independently, any portion of the 365 days of programming stored on the recorder.

There is no limitation to the number of audio channels that can be recorded. In order to provide two mono or one stereo channel, only one **Documentor** is required. For 4 mono channels, a second **Documentor** would be used. Each **Documentor** occupies 1-3/4" of 19" rack space. The output of each **Documentor** is connected to a hub which is then used to drive the existing Ethernet connection.

A popular size that can monitor 6 mono or 3 stereo channels consists of (3) **Documentors** and occupies only 5-1/4" of 19" rack space.

A conventional "mouse" at each terminal can access the Calender program independently of each other without interrupting the recording operation. This allows each person to access the same or a different time and program content of interest.

### Technical Specifications of Documentor

#### Audio Input to Recorder

Level - +10 dbm  
Impedance - 600 ohms unbalanced  
Connector - RCA  
Capacity - (2) Mono or (1) Stereo

Frequency Response  $\pm$  0.5 db 30 to 11,000 Hz  
( $\pm$  0.5 db 30 to 22,000Hz) for 180 day storage)

Ethernet Connection 10/100 Mb

#### Power Input

Line Voltage 115/230 auto switching  
Size  
Weight  
Storage Time  
Power Consumption 12W

#### Mechanical

19"W x 1-3/4" H x 8-1/2"D  
3.2 pounds  
365 days



Pictured to the left is a 14 unit system for a total of 28 channels.

Below is a single unit for 2 channel use.



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