

P7330

Repeater Programming Made Easy(er)

www.sigridco.com

Root Cmd	Priv Level
93	MPW Only
92	MPW Only
35	MPW Only
33	MPW Only
22	MPW Only
21	MPW Only

P7330 - Completely new program. Designed specifically to assist programming the S-COM 7330 repeater controller.

P7330 - Message Builder saves time by doing code lookup for CW, speech, tone frequency, paging, & run-time variables in messages.

P7330 - Create and manage multiple configuration files.

P7330 - Self documenting. Output command lines are automatically commented.

P7330 - Creates a standard text file ready for transfer to the 7330 with a common terminal program*.

*Terminal program is user supplied.

Features:

- **Message Builder** - Create a message without looking up controller codes
- **Macro Editor** - Create & manage macros with automatic password insertion
- **Macro Pick List** - Shows currently defined macros. Drag & Drop a macro from the list to any macro field
- **Schedule Manager** - Create and manage all your set points
- **Tabbed user interface** organized by function
- **Free form user text editor** with Master & Control password substitution for maximum programming flexibility
- **Support for user custom word/sounds code lookup**
- **Available for Mac OS & Windows**

You can focus on
the logic,
not the lookup.

P7330 download and purchase available at: www.sigridco.com/P7330.html

P7330 will run in DEMO mode without purchase. **Test It!**

Price & availability subject to change without notice.

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Message Builder

Select Msg Type: Dual Tone Beep (Non Interrupt...)

Msg Routing: TX - 1, TX - 2, TX - 3

Audio Mixing: Mixed, Non-Mixed

Beep Tone 1: Frequency - Note: 523 Hz - C4

Beep Tone 2: Frequency - Note: 1046 Hz - C5

Tone Duration: 60ms

Select Run Time Variable: - None -

Custom Frequency/Duration:

Auto Beep Gap On:

Add Beep

Plain Text Msg: 55 74 12 24

Msg Code Output: 9710 9991 9915 55 74 12 24

Build/Return

P7330

<<< PREV CTCCSS Cntl Logic IN Logic OUT Sked A-to-D User Timers **Macros** Editor

Macro Password Select: Use Macro Only PW, Use MPW, Use CPW

Macro Create/Edit/Delete

Name	Command Detail	Comment
DTMF		

Save Edit Delete

Name	Command Detail	Comment
00CC	15 9824	Say 24hr time
4B00	63 0112 0	TX1-3 Disable
4B00	63 0212 0	TX2 Disable
4B00	63 0312 0	TX3 Disable
4B01	63 0112 1	TX1-3 Enable
4B01	63 0212 1	TX2 Enable
4B01	63 0312 1	TX3 Enable
4B02	5711 0	RX1-TX1 Access: NONE
4B02	15 9960 0341 0247	Say "Repeat Disable"
4B03	5711 1	RX1-TX1 Access: COS
4B03	15 9960 0562 1422	Say "Carrier Squelch"
4B04	5711 3	RX1-TX1 Access: COS and PL
4B04	15 9960 1227	Say "PL"
4B10	57 12 0	RX1-TX2 Path DISABLE
4B10	57 13 0	RX1-TX3 Path DISABLE
4B10	57 21 0	RX2-TX1 Path DISABLE
4B10	57 23 0	RX2-TX3 Path DISABLE
4R10	57 31 0	RX3-TX1 Path DISABLE

Status: Source file loaded: P7330-Sample.p7c

```

;*****
;P7330 v0.7.5a
;Copyright 2017 Sigrid Company LLC
;All rights reserved
;
;Registered to: test2
;Email: test2
;
;Source File:      P7330-Sample.p7c
;
;Compiled:        2/25/17 5:24 PM
;*****
;Security Management
;Current MPW:     99
;Current CPW:     98
;
;New MPW: A2B7
;Assign New MPW
99 93 A2B7
;
;New CPW: B3
;Assign New CPW
A2B7 92 B3
;
;Macro Only Password (DD) Enabled
A2B7 63 0004 1
;
;Front Panel Display Enabled
A2B7 63 0000 1
;
;Assign privilege level to individual root commands
A2B7 94 93 1      ;MPW Only
A2B7 94 92 1      ;MPW Only
A2B7 94 35 1      ;MPW Only
A2B7 94 33 1      ;MPW Only
A2B7 94 22 1      ;MPW Only
A2B7 94 21 1      ;MPW Only
;
;User Messages
A2B7 31 0015 9961 0377 0205 9900 3233      ;User Message 1
A2B7 31 0000 9960 1293      ;Warm Reset Message
;
;Path Management: RX1 - TX1
A2B7 63 0141 1      ;Path enabled
A2B7 57 11 3      ;Access mode: Carrier (AND) CTCSS
A2B7 31 0100 9710 9991 9915 55 74 12      ;Courtesy message
A2B7 63 0161 1      ;Path TOT enabled
A2B7 09 2100 180      ;Path TOT (seconds)
A2B7 31 0103 9960 1487      ;TOT message
;
;Path Management: RX1 - TX2
A2B7 63 0241 1      ;Path enabled
A2B7 57 12 0      ;Access mode: No Access
A2B7 63 0261 1      ;Path TOT enabled
A2B7 09 2200 180      ;Path TOT (seconds)
;
;Path Management: RX1 - TX3
A2B7 63 0341 1      ;Path enabled
A2B7 57 13 0      ;Access mode: No Access
A2B7 63 0361 1      ;Path TOT enabled
A2B7 09 2300 180      ;Path TOT (seconds)
;
;Path Management: RX2 - TX1
A2B7 63 0142 1      ;Path enabled
A2B7 57 21 0      ;Access mode: No Access
A2B7 31 0101 9910 55 77 09 55 76 16      ;Courtesy message
A2B7 63 0162 1      ;Path TOT enabled
A2B7 09 2101 180      ;Path TOT (seconds)
;

```

Note: Tab stops are editor/font dependent and may not align as shown.

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