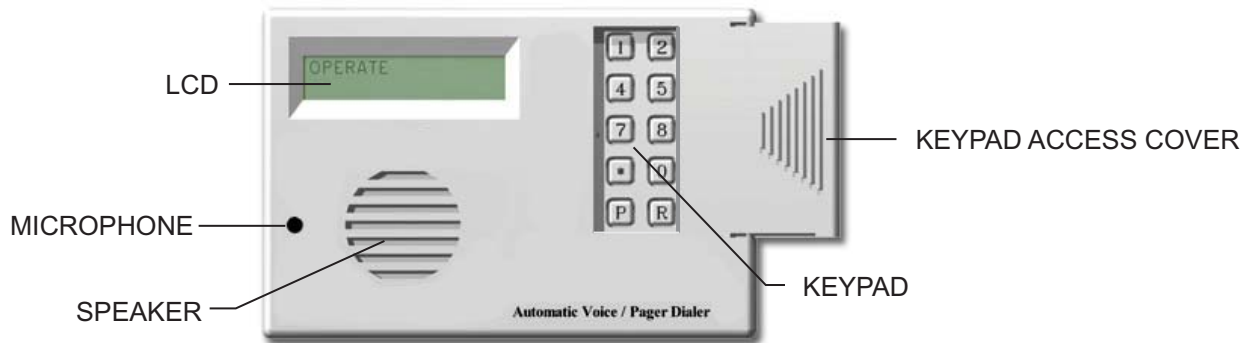


iO-WWDIALER

2 Channel Automatic Voice/Pager Dialer

Quick Start Guide

For use with Warning Watchdog™ Condensing Unit Alarm System

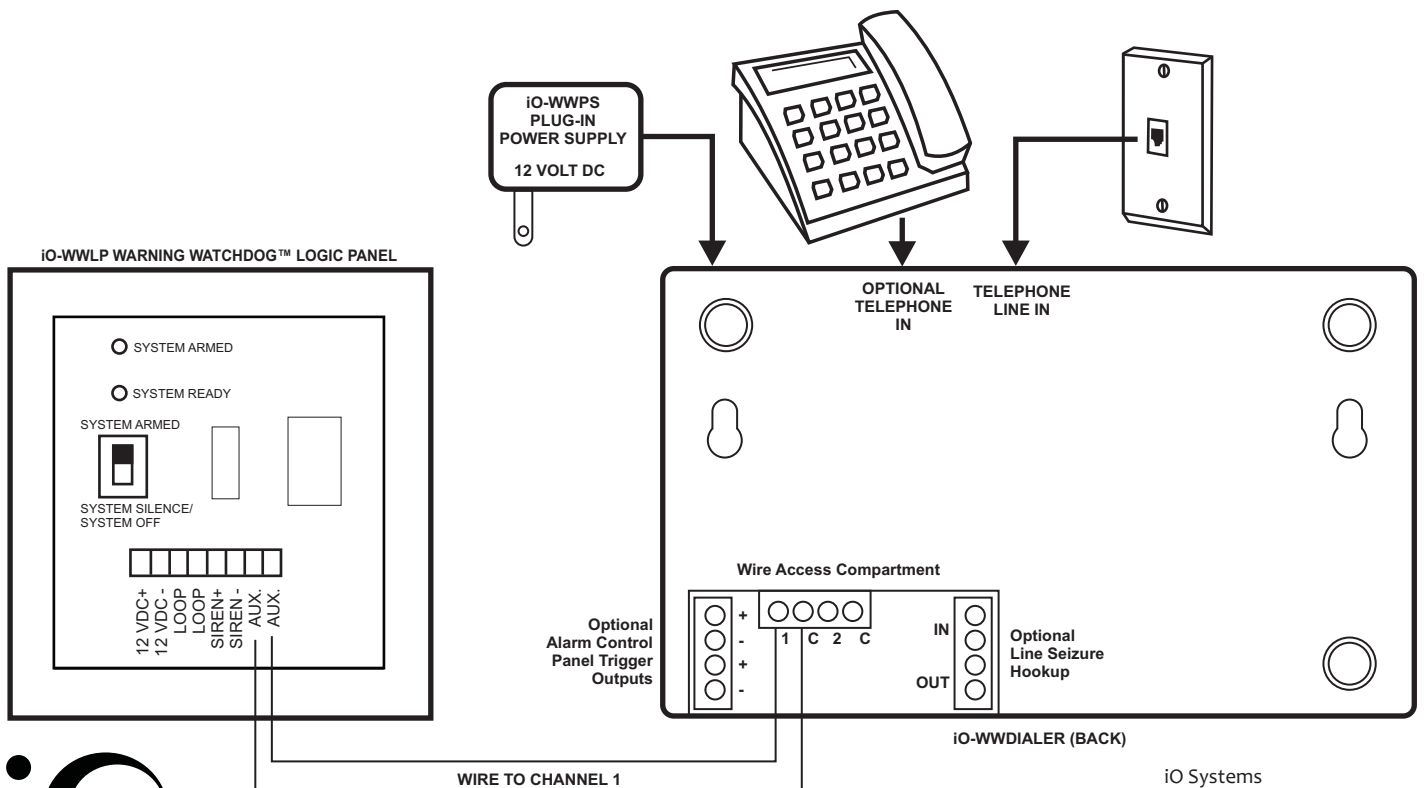


How It Works

The iO-WWDIALER features busy-line and no-answer detection to ensure prompt transmission of up to 2 pre-recorded messages delivered sequentially to as many as 4 standard telephones, cellular phones, voice and/or numeric pagers. Messages to both local and long-distance calls can be transmitted. When activated, the dialer instantly begins calling the numbers in sequence and delivering each message 1 to 3 times in a row, in accordance with the preselected number of dialing attempts.

Quick Installation

The iO-WWDIALER uses a set of programmed normally open dry contacts that are wired to the auxiliary contacts on the Warning Watchdog logic panel. When the Warning Watchdog goes into alarm mode, the auxiliary relay contacts close and the iO-WWDIALER immediately begins calling the



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QUICK SETUP FOR WARNING WATCHDOG

Prior to wiring the iO-WWDIALER to the Warning Watchdog system or plugging it into a phone jack, it is recommended that the dialer be programmed first. Plug the 12 Volt DC power supply into the dialer and then into a 120VAC 60Hz outlet. The iO-WWDIALER has many advanced features that are outlined in the detailed installation and operation manual. This Quick Start Guide is designed as a simplistic approach for setup and programming of a single channel for telephone voice alert as used with the Warning Watchdog system.

Programming Phone Numbers:

Step 1: When first powered up, the iO-WWDIALER LCD will display

PROGRAM: NUMBERS

1 (YES) 2 (NO)

Press "1" for yes.

Step 2: The LCD will display

SELECT: 1 - 4

0 (DONE)

Press "1" to select the first phone number location.

Step 3: The LCD will display

PAGER

1 (YES) 2 (NO)

Press "2" for No Pager.

Step 4: The LCD will display

ENTER NUMBER

THEN PRESS *

Enter the digits of the number to be dialed. For long-distance numbers, first press "1" followed by the area code and then the number. The number will appear on the LCD. Press "*" to store the number in location number 1. Note: If you enter the wrong number for any location, press "*" and the LCD will display

SELECT: 1 - 4

0 (DONE)

Reselect the location number and re-enter the phone number then press "*".

Repeat **Step 1 - 4** for each number to be programmed in each location.

Step 5: After you have programmed the last number, the LCD will again display

SELECT: 1 - 4

0 (DONE)

Press "0" for Done. The LCD will next display

PROGRAM: T-LINE

1 (YES) 2 (NO)



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Programming Telephone Line:

The dialer is preset at the factory for a typical telephone line (**T-LINE**). If you choose to accept the following defaults prompts, simply press "2" and the Dialer will take you to programming and recording your outgoing message. If your phone system requires dialing a digit to get an outside line or dial tone, similar to PBX, then turn PBX On and enter the digit.

PRESETS

T-LINE	TONE
PBX	OFF
ATTEMPTS	2
MESSAGE	2

Step 6: The LCD will display
PROGRAM: T-LINE
1 (YES) 2 (NO)

Press "1".

Step 7: The LCD will display
PROGRAM: T-LINE
1 (TONE) 2 (PULSE)

Press "1" for TONE. Press "2" for PULSE.

Step 8: The LCD will display
PROGRAM: PBX
1 (ON) 2 (OFF)

Press "1" to turn PBX On and then enter digit. Press "2" to turn PBX Off.

Step 9: The LCD will display
PROGRAM: ATTEMPTS
ENTER 1-9

Press the digit (1-9) corresponding to the number of times you wish the dialer to call each number.

Step 10: The LCD will display
PROGRAM: MESSAGE
REPEAT ENTER 1-3

Press the digit (1-3) corresponding to the number of times each message will be delivered to each designated number. After selecting the number of message repeats, the dialer will automatically exit this section. The LCD will display

PROGRAM: OGMS
1 (YES) 2 (NO)



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Programming and Recording Your Outgoing Message

It's recommended that you prepare a script before recording your message. Your message can be up to 51 seconds in length. Practice saying your message with clear enunciation and keep the recording script in case you want to make changes after playback.

Step 11: The LCD will display
PROGRAM: OGMS
1 (YES) 2 (NO)

Press "1".

Step 12: The LCD will display
OPT#1: NO OGM
1 (YES) 2 (NO)

Press "2".

Step 13: The LCD will display
OPT #2: 1OGM
1 (YES) 2 (NO)

Press "1".

Step 14:
The LCD will display

RECORD OGM1
PRESS R

When you're ready to record, press and hold "R". Speak 6-12 inches away from the microphone which is located behind a hole on the lower left front side of the dialer. The word **RECORDING** will be displayed on the LCD. Release the key after you have finished recording. The word **DONE** will appear on the LCD when the maximum allotted time has been reached.

Step 15: The LCD will display
PLAY OGM(S)
1 (YES) 2 (NO)

Press "1" to listen to your recorded message.

Step 16: After your message is played, the LCD will display
ACCEPT
1 (YES) 2 (NO)

If you want to accept your recording, press "1". If you want to re-record your message, press "2". The LCD will take you back to **Step 11**.

Step 17: When you accept your recorded message, the LCD will display
DISABLE MIKE?
1 (YES) 2 (NO)

Press "2".

Step 18: The LCD will display
PROGRAM: CHANNELS
1 (YES) 2 (NO)

Press "1".



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Programming The Channel

Since the Warning Watchdog logic panel auxiliary contacts will be wired to the Channel 1 terminals on the dialer, you will only be programming the dialer for Channel 1.

Step 19: The LCD will display

SELECT: 1 OR 2
0 (DONE)

Press "1".

Step 20: The LCD will display

CH 1: ENABLE
1 (YES) 2 (NO)

Press "1".

Step 21: The LCD will display

CH 1: EXIT DELAY
1 (YES) 2 (NO)

Press "2".

Step 22: The LCD will display

CH 1: ENTRY DELAY
1 (YES) 2 (NO)

Press "2".

Step 23: The LCD will display

CH 1: N.O./N.C.
1 (N.O.) 2 (N.C.)

Press "1". This will match the auxiliary relay contacts on the Warning Watchdog logic panel which are Normally Open.

Step 24: The LCD will display

CH 1: MOM/CONT
1 (MOM) 2 (CONT)

Press "2". This will program the dialer to see a continuous contact closure during an alarm condition.

Step 25: The LCD will display

CH 1: DIAL #1
1 (YES) 2 (NO)

Press "1". This will program the dialer to dial the phone number stored in Channel 1. Repeat this step for each channel that has a telephone number stored.

Step 26: After programming the stored telephone numbers, the LCD will display

CH 1: OMG 1
1 (YES) 2 (NO)

Press "1".

Step 27: The LCD will display

ACCEPT
1 (YES) 2 (NO)

Press "1".

Step 28: The LCD will display

SELECT: 1 OR 2
0 (DONE)

Press "0".



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Testing Your System

Step 29: Press the “M” key until the dialer LCD displays **OFF**.

Step 30: Wire the dialer to the Warning Watchdog Logic Panel as illustrated on the front page.

Step 31: Do not connect the telephone line at this time.

Step 32: Press the “M” key until the LCD displays

TEST: T-LINE

1 (YES) 2 (NO)

Press “1”. The LCD will scroll through the telephone line configuration.

Step 33: The LCD will next display

TEST: CHANNEL(S)

1 (YES) 2 (NO)

Press “1”.

Step 34: The LCD will display

SELECT: 1 OR 2

3 (BOTH) 0 (DONE)

Press “1”. The LCD will scroll through the Channel 1 configuration and begin to dial out. You will be able to hear your voice message over the dialer speaker.

Step 35: Connect the dialer to the telephone line and repeat **Step 32 - 34**.

Note: Before testing the system, make sure you notify the receiving party(s) of your intent to call them and tell them it is just a test. In the test mode, the dialer will only dial each telephone number one time.

Step 36: After testing, press the “M” key until the LCD displays **OPERATE**. When the Warning Watchdog Logic Panel detects an intrusion, the auxiliary relay will close and the dialer will immediately start sending out your recorded message to your programmed telephone numbers.

Review the advanced Installation and Operation instructions for additional operational features that may or may not apply for your specific application.



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