

TIMEOUT JUMPER

User Manual



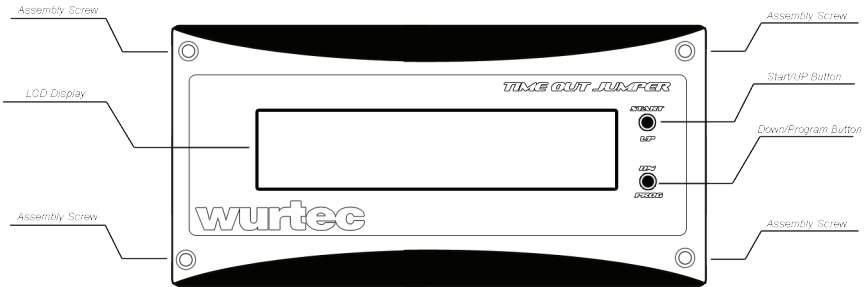
Part No. 15-505

Version 1.0 September 2009

wurtec

6200 Brent Drive, Toledo, Ohio | Ph: 800.837.1066 | Buy Online! wurtec.com

Timeout Jumper Instructions



Ratings:

Voltage – 0 – 240VAC/DC

Current – 0 – 8Amps

Battery – 2 AAA

Programming

When the jumper is in sleep mode the display will be blank. At this point you have the choice of programming the options in the menu system by pressing the “Prog” button; or you can use timer mode by pressing the “Start” button.

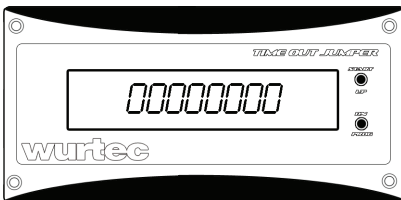
When the “Start” button is pressed you will see either the default countdown time or the user programmed countdown time displayed and begin to count down. If you wish to add more time press the “Start” button again to add another increment of time.



To program the Wurtec Time out Jumper begin by pressing the “Prog” button scroll through the following menus

by pressing the “UP” or “DN” buttons: Time, Name, Number, Passcode, and Status. Below is a description of what the menu is intended for and how to program that particular option.

Additive Time – By default each press of the “Start” button will add one hour of time on the timer. To change the default time per button press the “prog” button once while in “Additive Time” menu.



Press and hold the “Prog” button again for approximately two seconds then release. The left set of digits is hours, the middle set of digits is minutes and the right set of digits is seconds. The set of digits blinking is the current set waiting to be changed. Press the “UP” or “DN” buttons to change the value

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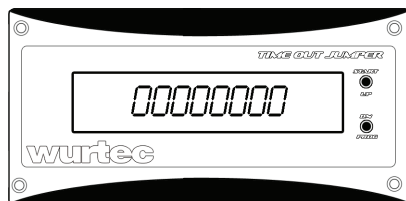
accordingly. To move to the next set of digits press and hold the “Prog” button for approximately two seconds and then release. When finished press and hold the “Start” button for approximately two seconds and then release. “Additive Time” will scroll across the screen.

User Name – The “User Name” menu gives you the option of entering your name to personalize your jumper. Programming your name is much like programming the time. When “User Name” has scrolled across the screen, press and hold the “Prog” button for approximately two seconds and then release. You will then see a blinking asterisk (see picture C). At this point use the “UP” or “DN” button to scroll through the alphabet; when the desired letter is displayed press and hold the “Prog” button for approximately two seconds and then release. The letter you chose will be locked in, the cursor will blink waiting for the next letter to be chosen. Follow these steps until your name is complete (32 characters max). When finished press and hold the “Start” button for approximately two seconds and then release.

ID Number – The ID number menu is used to input a ID number for another form of personalization. This number can be up to eight characters. To program a ID number scroll to the “ID Number” menu; press and hold the “Prog” button for approximately two seconds and then release. At this point you should see a string of eight zeros being displayed with the first zero blinking. The number that is blinking is the number waiting to be changed.

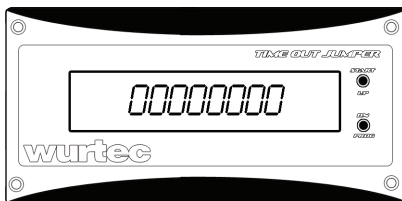
To change the number use the “UP” or “DN” button until you have come to the desired number; press and hold the “Prog” button for approximately two seconds and release, you will see the next digit begin to blink. Repeat as desired for all numbers. When finished press and hold the “Start” button for approximately two second and then release.

Access Code – The access code menu is used to encrypt the user preferences so it can’t be changed without entering a user programmed access code. The access code can be up to eight numbers. To program the access code scroll to the “Access Code” menu; press and hold the “Prog” button for approximately two sec-

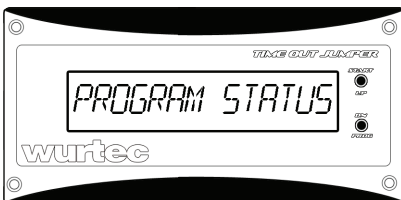


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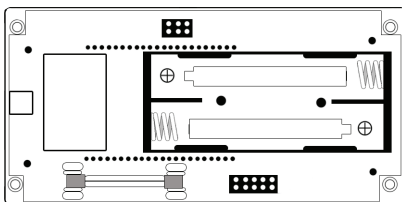
onds and then release. At this point you will see a display of eight zeros with the first zero blinking. The number blinking is the number waiting to be changed. To change the number use the “UP” or “DN” button until you have come to the desired number, then press and hold the “Prog” button for approximately two seconds and then release; you will then see the next character blink; repeat as desired for all numbers. When finished press and hold the “Start” button for approximately two seconds and release.



Program Status – Program status is a non-programmable menu. This option scrolls all the information that has been programmed into the Wurtec Time out Jumper. To view scroll to the “Program Status” menu, press and hold the “Prog” button for approximately two seconds and then release. To stop the status scrolling, press and hold the “Start” button for approximately two seconds and then release. You will then see “Program Status” scroll across the screen again. At this point you can use the “UP” or “DN” button to scroll through the menus or press and hold the “Start” button for approximately two seconds to put the Jumper into “sleep” mode.



Changing Batteries - To change the batteries in the Timeout Jumper you first need to remove the four screws in the four corners of the enclosure. The jumper will separate into three pieces. The top of the enclosure, the bottom of the enclosure and the guide plate for the lead wires; the jumper board is screwed internally to the top of the enclosure. On the back side of the jumper there will be two AAA batteries in black plastic holder on the back side of the board. Remove the dead batteries from the holder and replace them with two fresh AAA batteries. To reassemble the enclosure place the guide plate into the channel of the bottom half of the enclosure, then place the top half over that. Replace the screws in the four corners of the enclosure.



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Frequently Asked Questions

Q1. What happens if battery dies while it's in use?

When a low battery threshold has been reached the Time Out Jumper will display "Low Battery" and will then last approximately 8 hours before shutting down if the Jumper is in use. If the Jumper is not in use and has reached a low battery threshold, the Jumper will display "Low Battery" and will not allow use until the batteries have been changed.

Q2. How long do the batteries last?

Approximately one month straight of constant use. Approximately one year if not in use.

Q3. What type of batteries does it use?

Requires 2 "AAA" batteries. Rechargeable "AAA" batteries can be used but please note that plugging the unit into the USB will not recharge the batteries. The rechargeable batteries must be removed from the unit and recharged in their own respective charger.

Q4. When does the time start flashing?

Time begins to flash when there is 5 minutes left on the timer.

Q5. How much time can I program into the jumper?

You can program up to 99 hours, 59 minutes, and 59 seconds; which is equal to about 4.2 days.

Q6. What happens if I connect my time out jumper to a circuit higher than 8 Amps?

The Time Out Jumper is equipped with a 250v, 8 Amp fast blow fuse. The fuse will blow if connected to a circuit higher than 8 Amps and will save the jumper from damage to itself and save injury to the operator. The fuse is replaceable and should be replaced with a fuse of the exact same rating if blown. Do NOT replace it with a fuse of a higher rating, this can damage the unit and cause serious injury to the user.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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