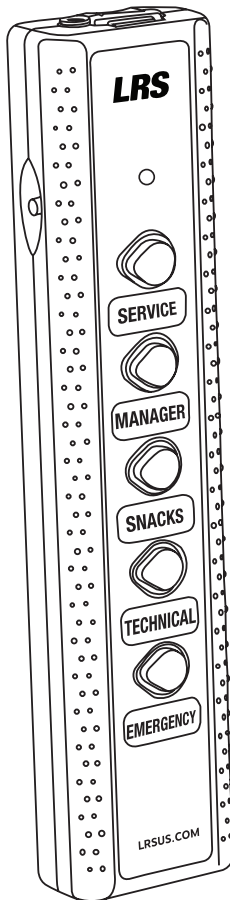




Butler II

Five Button System

MODEL: TX-1605-5



Long Range Systems, LLC.

LRSUS.COM | 800.437.4996 | 214.553.5308

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PROGRAMMING THE BUTLER II

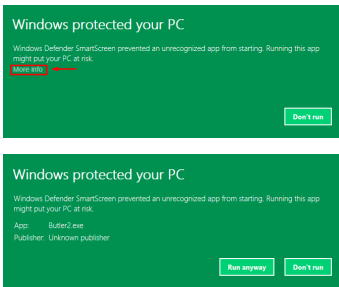
The Butler II with 5 buttons and single external input can be programmed to page up to six different pager numbers (or any number of pagers with the same number).

Install Programmer

Butler II Programming

1. Find the software and download it from Irsus.com/downloads.
2. Launch the Butler 2 application found under the Windows Start menu.

Note: An alert might appear from windows. [Click on more info and Run anyway]



There will be 2 residual folders on the desktop, these are not needed anymore, and can be deleted.

External Input					
Enabled	Setting	Pager	Type	Mode	Message
<input checked="" type="checkbox"/>	Normally Open	1	Star	VIBE 1	0

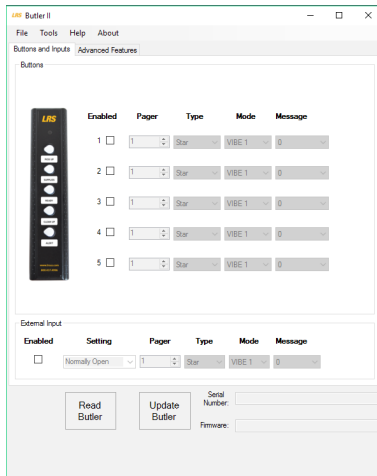
Connecting the Butler II

NOTE: Remove all batteries from the Butler II before connecting to the computer.

The computer will not detect the Butler II properly if batteries are still in when the Butler II is connected to the PC. Push the ridged button on the top end of the Butler II to remove the cover.

You may insert batteries AFTER the Butler II is connected to the PC.

1. Open the Butler II programmer (double click on the Icon).
2. Connect the USB cable from the PC to the Butler II.



Operation

3. Ensure the Butler II's red light is faintly flashing.

Setup Data

4. Press the Read Butler button on the programmer software, this will check the contents of the Butler II.
5. Setup or change any of the current Butler II settings as needed using the programming screen tabs. Alternatively load a previously stored configuration from the PC using the "File" "Load Configuration" found on the top menu bar.

Update Unit

6. Press the Update Butler button on the programmer software.
7. When the progress bar reaches 100% and disappears from the screen, disconnect the Butler II, press a button to test it, and put it into service

BUTTONS AND INPUT SETUP

The Buttons section is used to setup the message sent to the pager when a Butler II button is pressed. To set up a pager message:

NOTE: A button must be enabled to operate. Button 1 is closest to the external input port.

1. Click the box next to the button number to check, enabling the button. Click again to uncheck and disable.
2. Enter the pager number this button will page (check the number label on the pager).
3. Enter the pager type this button will page (alpha numeric, "Star" or "Guest").
4. Type in the associated text message (or select vibrate and number 0-9 for "Star").
5. Do steps 1 through 4 for all buttons to be used.
6. Press Update Butler when done.

External Input Button

The external input is a contact or switch that is connected through a wire to the Butler II. This sensor can send a message to the pager when an event happens (e.g., alarm if a door is opened).

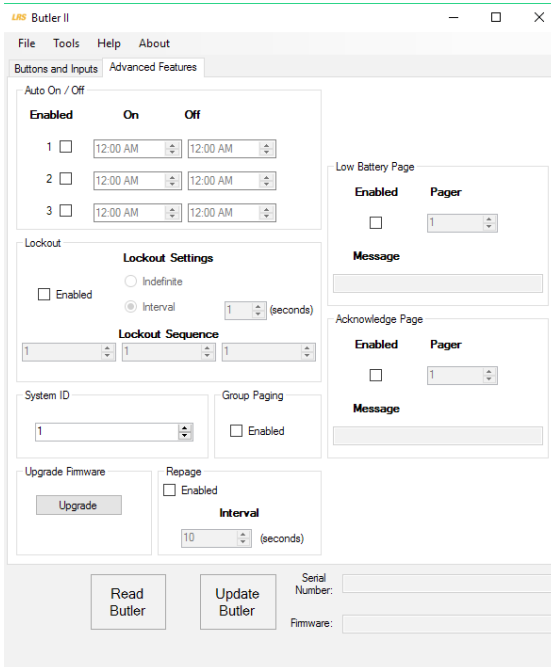
External Input					
Enabled	Setting	Pager	Type	Mode	Message
<input checked="" type="checkbox"/>	Normally Open	1	Star	VIBE 1	0

NOTE: The contact must be enabled to operate.

To set up a pager message:

1. Click on Enable box to enable or disable (a check mark indicates input is enabled).
2. Select Normally Open (like a doorbell) or Normally Closed (like a door sensor).
3. Enter the pager number/type this input will page (check the number on the pager).
4. Enter the associated message.
5. Press Update Butler when done.

ADVANCED FEATURES TAB SETUP



Auto ON/Off

Allows the Butler II to automatically enable and disable at certain times of the day (e.g., a door alarm that is disabled during business hours). Three time periods can be set.

To Set:

1. Insert batteries into transmitter.

NOTE: If batteries are not inserted when power is removed, the Butler II's internal clock will default to 12:00 AM.

2. Enable the function
3. Set the time to turn the system on. Set the time to turn the system off (two on off function lines are required).
4. Press Update Butler when done.

Once set, the function is automatic.

NOTE: If replacing batteries during maintenance, the Butler II will need to be connected to a PC to maintain the internal clock.

Lockout

A three digit code that disables the external sensor input (e.g., the door alarms and the staff disables the alarm at the Butler II) for a selected period of time.

To set:

Lockout

Lockout Settings

Enabled

Indefinite

Interval 1 (seconds)

Lockout Sequence

1 1 1

1. Enter a 3 digit Lockout Sequence.
2. Select a Lockout Setting.
 - Indefinite will disable the unit until the external input is activated.
 - Enter an interval of 179 or less to disable the unit for 179 seconds or less.
3. Press Update Butler when done.

To Use:

1. Press side button until the unit begins flashing.
2. Enter the 3-digit disable code. The LED will begin flashing rapidly.
3. If the unit is set for:
 - Less than 180 seconds - The unit will rearm after the preset lockout time.
 - Indefinite - The unit will only rearm if the external contact is activated.

System ID

In the event more than one LRS system is in a close proximity to another, a system ID can be changed to avoid interference (Note: Each individual pager must have its system ID changed). To set:

1. Select the ID to use.
2. Press Update Butler when done.

System ID

Group Paging

1

Enabled

Upgrade Firmware

Upgrade

Repage

Enabled

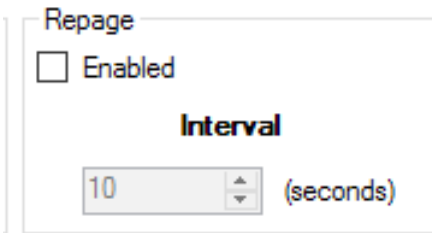
Interval

Repaging Enable

This feature will enable or disable resending pages when the button is pressed.

NOTE: Acknowledge Page must be enabled for this feature to work. To set:

1. Click on Enabled box to enable or disable (a check mark indicates input is enabled).
2. Enter a repage time. Must be 10 seconds or more.
3. Press Update Butler when done.



The screenshot shows a window titled "Repage". It contains an "Enabled" checkbox which is currently unchecked. Below this is a section labeled "Interval" with a spin box containing the number "10" and the text "(seconds)" to its right.

Acknowledge Page

When used, the acknowledge button will send a message to management indicating the time between an alarm (or other input) and staff response. It also cancels the re-page.

This button is located on the side of the Butler II. To Set:



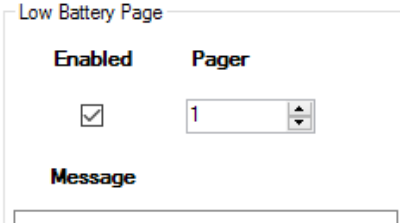
The screenshot shows a window titled "Acknowledge Page". It has two columns: "Enabled" with a checked checkbox, and "Pager" with a spin box containing the number "1". Below these is a section labeled "Message" which is currently empty.

1. Enable the function.
2. Enter the pager that will be paged and the message that will be displayed.
3. Press Update Butler when done.

To Use: When a button is pressed the page will repeat at the selected interval until the acknowledge button is pressed (located on the side of the Butler II) or a magnet is run near the acknowledge button

Low Battery Page

The Butler II can send a low battery message to a selected pager when batteries are low. To set:



Low Battery Page

Enabled	Pager
<input checked="" type="checkbox"/>	1
Message	

1. Enable the function.
2. Enter the pager that will be paged and the message that will be displayed.
3. Press Update Butler when done.

To Use: Once set, the function automatically alerts the selected pager when the batteries get low.

SAVE A CONFIGURATION

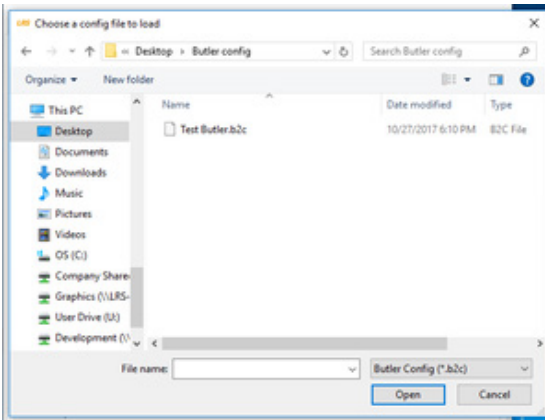
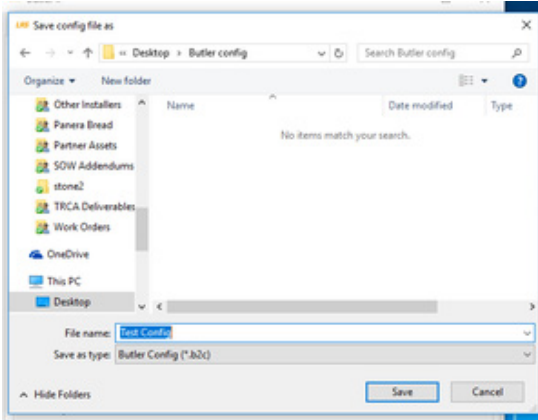
This feature allows the user to store a read or modified configuration from Butler II's. File will save to a .b2c extension. To save a Configuration:

1. Select File, Save Configuration.
2. Enter file name, select destination, and Save

LOAD AN EXISTING CONFIGURATION

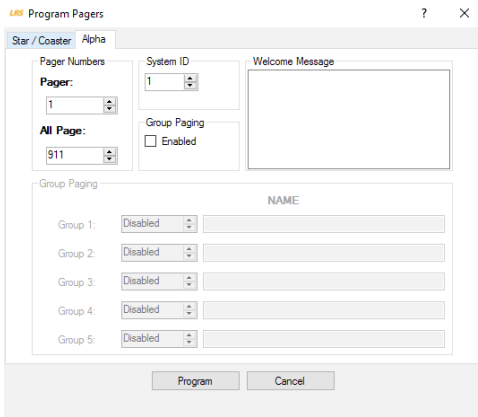
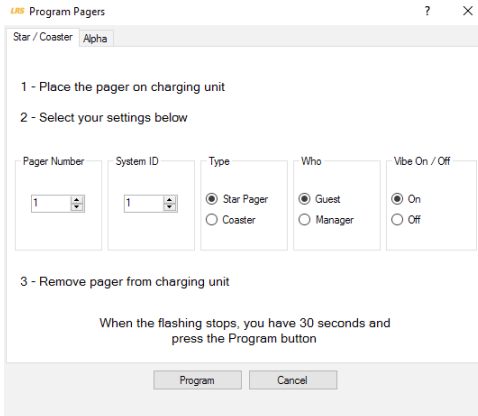
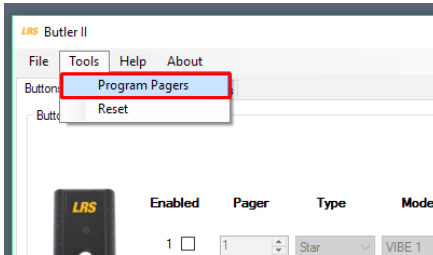
This feature allows the user to load a preset configuration to Butler II's. To Load:

1. Select File, Load Configuration.
2. Select configuration file and Open.
3. Press Update Butler (USB cable must be attached to Butler II).



PROGRAMMING PAGERS

Before programming a pager, make sure the pager is fully charged and still in charger or has fresh battery. Select from the menu Tools, Program Pagers.



Alpha Pagers

1. Select the Alpha tab.
2. Enter an optional Welcome Message for RX-E467 Alpha Pagers (message appears when pager powers up).
3. Set the System ID. Must match System ID of Butler II.
4. Set the Pager Number and All Page number.
5. If Group Paging is enabled, select up to 5 groups to program. Note: When enabled, Group Paging will use numbers 1-98 and the Pager Number field will start at 100 instead of 1. User may also enter optional Group Names.
6. Remove rechargeable pager from charger or reset power on battery operated pager.
7. Press Program.

Star and Coaster Pagers

1. Select the Star/Coaster tab.
2. Select Pager Number and input the number to assign to the pager.
3. Select type of pager, guest or manager, and if the pager is to vibrate when paged turn "on" the Vibe On/Off selection.
4. Press Program.
5. Repeat steps 2 through 5 for each pager to program.

WARRANTY

Long Range Systems, LLC (LRS) provides a one-year limited warranty on Complete Systems. We warranty your system against defects in materials and workmanship that occur under ordinary use for one year from the original ship date. Warranty does not include damage to the product resulting from accident, natural disasters, misuse, improper electrical connection, or failure to charge the product within 30 days of receipt. Devices with a rechargeable battery are required to stay on charge while not in use. Rechargeable devices that are left off of charge for longer than 90 days will have a negative impact on the life of the batteries and will void the warranty. If a defect arises in a device, we will at our option, to the extent permitted by law, either (i) repair the Device using either new or refurbished parts, or (ii) replace the Device with a new or refurbished Device that is equivalent to the Device to be replaced.

LRS provides a 30-day limited warranty on individual parts purchased separately (“Parts”) or for the remaining period of an associated Complete System’s one-year warranty, whichever period is longer.

Implied warranties also expire after one year (Complete Systems) or 30-days (Parts), as appropriate. All other warranties, whether express or implied, are disclaimed.

LRS returns repaired or replacement product via UPS ground shipping. All warranty claims must be initiated through our customer service department at lrsus.com/support, support@lrsus.com or 800.437.4996.

Exclusions and exceptions may apply. To view our entire warranty policy, visit <http://lrsus.com/warranties>. For information about LRS’ return policy, visit <http://pager.net/company/return-policy/>.

You can also contact our customer service department to request a written copy of our warranties via:

support@lrsus.com

800.437.4996

Mail address:

LRS, LLC
4550 Excel Parkway, Suite 200
Addison, Texas 75001

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No Third Party Beneficiary. Except as otherwise expressly provided in this Agreement, these General Terms and Conditions, as well as any agreement that incorporates them, are solely for the benefit of Purchaser. Neither the customers of Purchaser, nor any other person is an intended beneficiary of these General Terms and Conditions or any agreement that incorporates them, nor shall any such person have the right to any benefit that is provided under these General Terms and Conditions or any agreement that incorporates them.

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Severability. In the event that any portion of these General Terms and Conditions or any agreement that incorporates them is found to be invalid or unenforceable for any reason, the remaining portions shall continue to be in full force and effect.

Fees & Payment. Purchaser agrees to pay all Service and Deliverable fees, plus any applicable taxes, in accordance with the terms and payment method set forth in this agreement. Purchaser is responsible for providing accurate billing and contact information to LRS. LRS retains the right to suspend or terminate services if fees become past due. LRS reserves the right to change Service rates by providing Customer at least 30 days' notice prior to billing.

Term & Termination. Purchaser has the option of purchasing Monthly or Annual service plans which are non-refundable and not available for proration except as required by law. Monthly agreements will auto-renew on a month-to-month basis until such time that a formal termination notice has been received by LRS. Prepaid Annual agreements will automatically renew at the end of each annual term unless Purchaser has given cancellation notice 30 days in advance of renewal term. Monthly-billed Annual agreements will auto-renew on a perpetual month-to-month basis upon completion of the initial annual term until cancellation notice is received by LRS. In the event that any agreement incorporating these General Terms and Conditions is terminated for any reason, all of the duties and obligations that the agreement and these General Terms and Conditions impose upon Purchaser shall continue in full force and effect, except any obligation to make payment for a Deliverable prior to its delivery.

