
Instructions

Installation and Use of the SmartLock Control

Scotsman's Remote SmartLock Control is an optional add on electronic device that can be applied to most Prodigy models. It can be used:

- With the standard controller
- With the standard controller and the Smart-Board
- With the standard controller and the Vari-Smart control
- With the standard controller, and both the Smart-Board and the Vari-Smart control.

SmartLock installation:

Note: Check Skytel website (www.skytel.com) for coverage map (coverage, select 1 way network, enter your zip code and click Locate). If your area is not covered do not install the SmartLock.

1. Depress and hold the Off button until the machine shuts Off (Status light will go out).
2. Disconnect electrical power from the ice machine.
3. Remove front and left side panels.
4. Open control box door.
5. Remove SmartLock device from carton. Note number on sticker, copy it here:

_____ . Remove sticker.

Note: Keep these instructions on file, they will contain the numbers needed to control the SmartLock. Do NOT leave them with the user or in the machine!

6. Mount device to back of cabinet. Most models have pre-punched holes for mounting.
7. Connect cable from kit to SmartLock.
8. Insert snap bushing into hole in back panel.
9. Route cable from kit through hole in back panel and into the bottom of the control box.
10. Connect cable:

A. If not using the Smart-Board, connect to the Accessory terminal of the controller.

B. If using the Smart-Board, connect to the RLO (J3) terminal of the Smart-Board.

11. Close control box door. Be sure cable is routed away from moving parts and secured. Return left side panel to its normal position.

12. Write last six numbers of ice machine serial number here: _____

13. Reconnect power supply.

14. Controller will display the normal lights and code.

The screenshot shows the SkyTel website's 'Send A Message' page. At the top right, there are links for 'Account Login', 'Send/View Messages', and 'Contact Us'. The main navigation bar includes 'ABOUT', 'M2M SOLUTIONS', 'WIRELESS MESSAGING', 'INDUSTRY SOLUTIONS', and 'SERVICE AND SUPPORT'. A banner image shows several yellow mechanical parts, with a 'SkyTel Case Studies' link on the right. The central form is titled 'Send A Message:' and includes a sub-header 'Send a message to any SkyTel U.S. alphanumeric customer.' The form fields are: 'Recipient's SkyTel PIN:' with a text input and a 'save PIN(s) [?]' link; 'Response Address:' with a text input and a 'save address [?]' link; and 'Message:' with a large text area and up/down arrows. Below these is a 'Count Characters' button and a small input field. A note states '(Includes response address)'. The 'Delivery Time' section has a radio button for 'Now' and a time selection area with a calendar icon, dropdowns for '6', '48', and 'AM', and a 'Central Time' dropdown. There are 'Show Custom Response Fields', 'SendMessage', and 'Clear Fields' buttons. A right-hand sidebar contains links: 'Send a Message', 'Check Status of Message', 'Personal Messaging', 'Need Help?', and 'FAQ'. The footer contains a navigation menu: 'Home | Site Map | About | M2M Solutions | Wireless Messaging | Industry Solutions | Service & Support | Contact Us | Privacy Policy' and a 'Site Design: PDM | 05/2008'. A search bar with a 'Search' button is located at the bottom.

15. Return the front panel to its normal position.

SmartLock Activation - Requires internet access and prior account set up. Call Skytel to setup an account.

Account Set Up

The primary Skytel contact is:

Lynda Hendrick, 601-292-8396 or 662-648-9886 or email: Lynda.Hendrick@skytel.com

or if she is not available contact SkyTel Telemetry Support line at 866-759-5640

Tell them you want to set up an account to “activate a pager device on an ice machine from Scotsman Ice Systems”. Once your SkyTel account has been approved and set up They will need the number that was on the sticker (cap code number). Give it to them. They will process a SkyTel activation order and once it is complete they will contact you with the SkyTel PIN number that you can use to control the SmartLock.

Write that pin number here: _____.

1. Connect to Skytel at this website: <http://www.skytel.com/servlet/SendMessage>

3. Activate the SmartLock (ice machine must be powered up):

A. Enter the pin number in the pin number box. Leave the Response Address box blank.

B. Enter the 6 digit serial number, then a space, followed by the word "activate" in the Message Box. Do not enter the quote marks.

C. Click "Send Message". You may want to send the message a couple of times.

D. Wait for the system to receive the command. It may take a few minutes.

The machine is now protected by the SmartLock. If the SmartLock device is unplugged, the controller will blink the four lights at the top and display a L code.

Use of SmartLock

There are four commands the SmartLock device will respond to. All must be sent from the Skytel website.

Activation (do not enter quote marks):

- Enter the pin number in the pin number box
- Enter the 6 digit serial number followed by the word "activate" in the Message Box.
- Click "Send Message". You may want to send the message a couple of times.

Lock out (do not enter quote marks)

- Enter the pin number in the pin number box
- Enter the 6 digit serial number followed by the word "lock" in the Message Box.
- Click "Send Message". You may want to send the message a couple of times.

Unlock (do not enter quote marks)

- Enter the pin number in the pin number box
- Enter the 6 digit serial number followed by the word "unlock" in the Message Box.
- Click "Send Message". You may want to send the message a couple of times.

Deactivate (do not enter quote marks)

- Enter the pin number in the pin number box
- Enter the 6 digit serial number followed by the word "deactivate" in the Message Box.
- Click "Send Message". You may want to send the message a couple of times.

Note: If the controller is replaced the machine will operate, but the SmartLock must be re-activated. If there is a SmartBoard on the machine, use it to enter the six digits of the serial number. If there is no SmartBoard, use 000000 to activate the system.

SmartLock Details

When lock is used the machine will shut down at the end of the next cycle. The four lights at the top of the controller will blink and code L will be displayed. The machine cannot be restarted unless the unlock code is sent to it.

When unlocked the machine will start up in a normal start mode, if it was not shut off manually prior to being locked.

Once activated, the SmartLock must remain plugged into the machine. Unplugging it will result in a lockout condition.

The SmartLock can be moved to another unit by deactivating it on the current unit and reactivating it on the new one. The pin number must be known.

Scotsman Technical Service Contact: 800-533-6006