

263LTE X1 SERIES CELL COMMUNICATORS

Installation Sheet

GET STARTED

The X1 cell communicator comes ready out of the box to use with your X1 Series Door Controller. The communicator can also be ordered to add to an X1 Series Elevator Controller. No activation is required. The rate plan is automatically determined by SecureCom™.

For additional information about installing and programming an X1 Series Door or Elevator Controller from beginning to end, see the following documents:

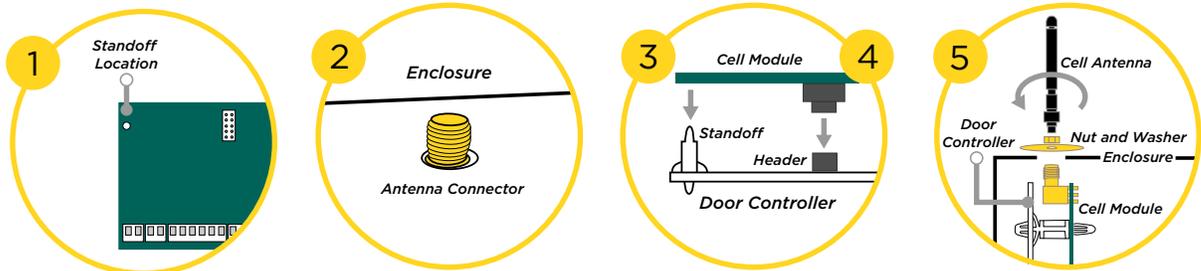
- [X1 Door Controller Installation and Programming Guide - LT-2264](#)
- [X1-8 Door Controller Installation and Programming Guide - LT-2289](#)
- [X1 Elevator Controller Installation and Programming Guide - LT-2463](#)

1 INSTALL OR REPLACE THE CELLULAR COMMUNICATOR

X1 Applications

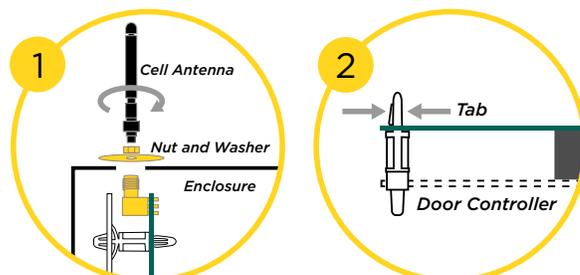
Install the Cellular Communicator

1. Plug the included standoff into the door or elevator controller board.
2. Carefully insert the antenna connector of the new cell module through the top of the enclosure.
3. Plug the cell module onto the standoff.
4. Plug the cell module into the cell header.
5. Screw on the cell module antenna to the antenna connector with the washer on the outside of the enclosure.



Remove the Cellular Communicator

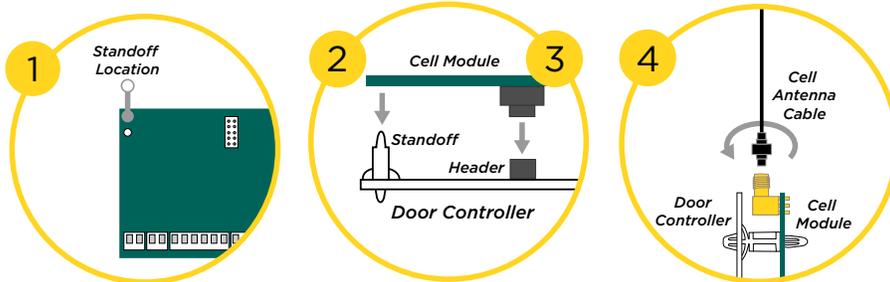
1. Unscrew the antenna from the cell module and remove the washer on top of the enclosure.
2. Pinch the tab of the standoff and slightly pull up on the cell module to release it from the standoff.
3. Unplug the cell module from the cell header.
4. Carefully remove the cell module by pulling it up and rotating it to guide the antenna connector out of the enclosure.
5. If installing a new cellular communicator, go to step 2 of *Install the Cellular Communicator* above.



X1-8 Applications

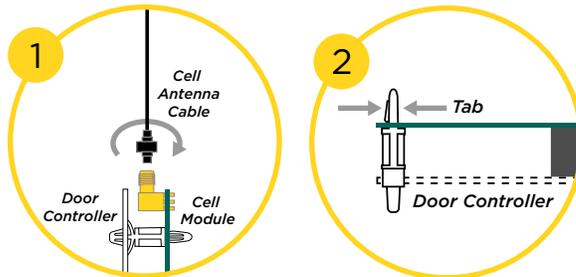
Install the Cellular Communicator

1. Plug the included standoff into the door or elevator controller board.
2. Plug the cell module onto the standoff.
3. Plug the cell module into the cell header.
4. Screw on the cell module antenna cable to the antenna connector.



Remove the Cellular Communicator

1. Unscrew the antenna cable from the antenna connector.
2. Pinch the tab of the standoff to release the cell module from the door or elevator controller.
3. Unplug the cell module from the cell header.
4. If installing a new cellular communicator, go to step 2 of *Install the Cellular Communicator* above.



2 CONFIGURE CELL SETTINGS

Once connected to an X1, the communicator will automatically register with the cellular carrier upon power up.

 **Note:** The cellular communicator comes pre-activated, so it cannot be activated through Dealer Admin, Remote Link, or by calling Customer Service.

3 TEST THE CONTROLLER

Make sure that the reader LED(s) is on and the door or elevator controller's power LED is on. Check that the door or elevator controller is communicating with Dealer Admin and Virtual Keypad after Dealer Admin programming is completed.

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

The antenna used for this transmitter must be installed to provide a separation distance of at least 20 cm (7.874 in.) from all persons. It must not be located or operated in conjunction with any other antenna or transmitter.

Changes or modifications made by the user and not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

INDUSTRY CANADA INFORMATION

This device complies with Industry Canada Licence-exempt RSS standards. Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

This system has been evaluated for RF Exposure per RSS-102 and is in compliance with the limits specified by Health Canada Safety Code 6. The system must be installed at a minimum separation distance from the antenna to a general bystander of 7.87 inches (20 cm) to maintain compliance with the General Population limits.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. *l'appareil ne doit pas produire de brouillage, et*
2. *l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

L'exposition aux radiofréquences de ce système a été évaluée selon la norme RSS-102 et est jugée conforme aux limites établies par le Code de sécurité 6 de Santé Canada. Le système doit être installé à une distance minimale de 7.87 pouces (20 cm) séparant l'antenne d'une personne présente en conformité avec les limites permises d'exposition du grand public.

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Specifications

Primary Power	12 VDC from panel
Current Draw	Standby 14 mA Alarm 14 mA



Compatibility

X1 Door Controller	1-Door Cloud-Based Access Control System
X1-8 Door Controller	8-Door Cloud-Based Access Control System
X1 Elevator Controller	10-Floor Cloud-Based Elevator Access Control System

Certifications

ANSI/UL 294	Access Control System Units
Level I	Destructive Attack and Line Security
Level IV	Endurance and Standby Power



*Designed, engineered, and
manufactured in Springfield, Missouri*

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2500 North Partnership Boulevard
Springfield, Missouri 65803-8877

800.641.4282 | dmp.com