

The following chapter describes how to operate your LightSYS locally from the LCD keypad. For system operation from other accessories, refer to the instructions supplied with the product.

As a user of your security system, you'll mostly be concerned with the keypad.

The LightSYS LCD keypad is the primary system interface. Each keypad in your system reports its status via its LCD icons, as described below. Through its keys, you can enter commands to arm and disarm the system, bypass intrusion zones, report emergencies, and more, as described in the subsequent chapters of this manual. For detailed information regarding the keypad interface, refer to the instruction supplied with the keypad.

Notes:

1. There are two types of LCD keypads, with and without proximity for non-contact arming and disarming.
2. Each keypad in the system is assigned to a particular partition, meaning that commands entered in a keypad are implemented only in the partition to which it is assigned. For example, pressing the Quick Arm key on a keypad assigned to partition 1 arms only partition 1

Arming your system

Arming your system causes the intrusion detectors to trigger an alarm when violated. You can arm your system by code arming, in which you need to use your user code, or you can use quick arming (without using a code).


Note:

If during code setting you enter a wrong user code, the keypad produces three short beeps. Simply re-enter the correct sequence.

Remember, fire protection and the protection offered by the keypad's emergency keys are always armed and always available (if authorized by your installer).


Before arming the system:

1. Verify that the ✓ (ready) icon is lit or flashing indicating that system is READY to be armed.
2. Make sure that the system includes no violated zones and is ready to be armed.
3. If the system is NOT ready to be armed, secure or bypass the violated zone(s) (see page 32), and then proceed.




- If you are unable to arm the system, press  to view system messages.
- If defined by your installer, your system can be defined to accept force arming. This definition arms the system regardless of open zones when using a keyswitch or automatic arming. Note that force arming the system results in leaving partition(s) unsecured.
- If defined by your installer, it might be required that all troubles in the system should be confirmed to enable the arming operation.

Your **LightSYS** supports the following kinds of arming:

Away (Full) arming

Away arming () prepares all of the system's intrusion detectors to activate an alarm if violated, and is used when leaving the premises. Once you have armed the system, exit via the designated final exit door.


To fully arm your system:

1. Verify that the system is ready to be armed.
2. Enter your user code followed by  or hold the tag close to the keypad's keys.
3. Leave the premises and close the door. The keypad beeps and the  icon flashes while the system counts down the exit delay time period.
4. When the exit delay time period has expired, the  icon lights steadily.


Note:




If defined by your installer, system sirens can sound one chirp, indicating that the system is armed.

Stay (Home) arming




Stay arming () activates only perimeter detectors (as defined by your installer), enabling individuals to remain inside and move about the premises while the system is partially armed.

To stay arm your system:

1. Verify that the system is ready to arm.
2. Enter your user code followed by .

3. During the exit delay time period:
 - the keypad beeps
 - the  icon flashes
 - the  icon lights indicating that the interior zones are being bypassed.
4. When the exit delay time period has expired, the  icon lights steadily.

Notes:



1. Press   to cancel the Entry Delay time period for the current STAY arming.
2. Press  during the exit delay time period to silence the keypad beeps.

Partition arming




A key **LightSYS** advantage is its ability to divide the system into up-to-four partitions. Each partition can be managed as a separate security sub-system, that is, armed and disarmed individually, regardless of the condition of the others



Partitions can be armed or disarmed one at a time, or all at once, and each partition can be armed as stay or away. Only users who have been defined to operate multiple partitions can operate more than one partition and simultaneously arm/disarm all partitions.

To arm specific partitions:

1. Verify that the system is ready to arm.
2. For away arming enter your user code followed by  or hold the tag close to the keypad's keys. For stay arming, press .
3. Select the number of the partition you want to arm.

Notes:

If your user code is assigned to more than one partition, use the  or  keys to select the required partition(s) and press . Select "0" to arm all partitions assigned to a code.

4. Press  / Present Tag (For away arm) or press  (stay arm) to arm the selected partition(s).
5. Repeat the above steps to arm additional partitions