







## Keypad Indication

The LightSYS LCD keypad is the primary system interface and reports its status via its LCD icons, as described below.

### Keypad LCD Icons

 Power	On	System is operating properly from AC power, its backup battery is in good condition and there are no troubles in the system.
	Off	No power.
	Slow Flash	System is being programmed.
	Rapid Flash	System trouble.
 Ready	On	System is ready to be armed.
	Off	System is not ready to be armed
	Slow Flash	System is ready to be armed while exit/entry zone is open.
 Arm	On	System is armed in Full Arm or Stay Arm mode.
	Off	System is disarmed.
	Slow Flash	System is in Exit Delay.
	Rapid Flash	Alarm condition.
 Stay / Bypass	On	System is in Stay Arm (Part Set) or Zone Bypass mode.
	Off	No bypass zones in system.
 Tamper	On	Zone/keypad/external module has been tampered.
	Off	All zones are operating normally.
 Fire	On	Fire alarm.
	Off	Normal operation.
	Flashing	Fire circuit problem.

### LCD Status Display

The LCD status display will vary depending on the number of partitions in your system. If your system is defined with only one partition, the LCD displays the partition name, time and date.

If your system has two or three partitions, the LCD displays the system name, date, time and the status of each partition. A status letter represents the partition's status, as follows:

A: Partition Armed

N: Partition Not Ready

L: Partition in Alarm


S: Partition Stay Armed

R: Partition Ready

## LCD Blank Display

If defined by your installer, two minutes after the last keypad operation the keypad will be disabled and the following display will appear on the LCD:

**Enter code:**

To release the keypad and return to normal operation mode press: [CODE] + .



### Note:

During blank display mode the Ready LED indicates a trouble in the system.

## System Tones

In addition to the visual indications provided by your keypad(s), your system is designed to produce audible annunciation after certain events. Depending on the circumstance, such sounds may be made by your system's keypad(s) or sounders (for example, a siren or bell).


### Note:

If defined by your installer, internal bell annunciation can be generated to accompany any of the keypad sounds.

<b>Event</b>	<b>Keypad Sound</b>	<b>Internal Bell</b>	<b>External Siren</b>
<b>Intrusion Alarm</b>	Rapid beeping	Rapid beeping	Rapid beeping
<b>Fire Alarm</b>	Rapid beeping	Rapid beeping	YES (staggered)
<b>Keypad Police Emergency</b>	No sound (1)	No sound (1)	No Sound (1)
<b>Keypad Emergency / Medical</b>	A momentary chirp	No sound	No sound
<b>Arming or Disarming</b>	No Sound	System is armed: 1 chirp	System is armed: 1 chirp
<b>Confirm Operation</b>	A one-second tone, if completed correctly	No sound	No sound

<b>Reject Operation</b>	Three rapid error beeps, if incorrect (2,3)	No sound	No sound
<b>Entry Delay Countdown</b>	Slowly repeating tones until the entry delay time period expires (2)	No sound	No sound
<b>Exit Delay Countdown</b>	Slowly repeating tones until the exit delay time period expires (2)	No sound	No sound
<b>Chime Sound</b>	2 second buzzer beep (4)	No sound	No sound

#### Notes:

1. Based on decisions made at the time your alarm system installation, keypads may beep during this type of alarm.
2. Keypad beeps may be disabled at the user's discretion, see Buzzer On/Off, page 39.
3. Press  for two seconds to stop the fault beeps
4. Any intrusion zone, if selected for the chime feature, will, when violated during the disarm period, cause the keypad to announce the event. The chime can also be disabled when not required.