










































## Quick User Guide

Thank you for choosing LightSYS intruder control panel. This quick start guide describes the main user operating actions of the LightSYS. To view the full version of the user manual, please refer to our website [www.riscogroup.co.uk](http://www.riscogroup.co.uk).

<b>Full Set</b>	Code > 
<b>Part Setting</b>	Code > 
<b>System Unset and Silence an Alarm</b>	Code> 
<b>Partition Full Setting</b>	Code >  > Partition No. > 
<b>Partition Part Set</b>	Code >  > Partition No. > 
<b>Partition Unset</b>	Code>  > Partition No. > 
<b>Duress Unset</b>	Duress Code > 
<b>Panic Alarm</b>	Pressing   simultaneously for 2 seconds
<b>Fire Alarm</b>	Pressing   simultaneously for 2 seconds
<b>Medical Alarm</b>	Pressing   simultaneously for 2 seconds
<b>Quick Omit Zones</b>	Code >  [Zone No.]
<b>Activate Output</b>	 [Code]  [Activities]  [Output Control]
<b>Define Follow-Me</b>	 > [Code]  [Follow Me]  [Define]
<b>View Fault</b>	 [Code]  [View]  [Fault] 
<b>View Event Log</b>	 [Code]  [Event Log] 
<b>Keypad Chime On/Off</b>	 [Code]  [Activities]  [Keypad sound]  [Chime]
<b>Edit User Code</b>	 [Code]  [Codes/Tags]  [Define]
<b>Zone Testing (Walk Test)</b>	  [Code]  [Maintenance]  [Walk Test]

---

## Indicators:



**(Power):**

**On:** Power OK, No faults

**Off:** No power

**Rapid Flash:** System fault



**(Ready):**

**On:** Ready to set

**Off:** Not ready to set

**Slow Flash:** Ready to set with open Exit/Entry zone



**(Set) / RED LED**

**On:** System armed (Full or Part set)

**Off:** System unset

**Slow Flash:** System is in Exit Delay

**Rapid Flash:** Alarm



**(Tamper) :**

**On:** Tamper alarm

**Off:** No tamper alarm



**( Part set / Omit):**

**On:** System armed at Part set / Omitted zones in the system

**Off:** No omit zones



**(Fire):**

**On:** Fire alarm

**Off:** No fire alarm

**Flash:** Fire fault

---









## Edit User Code

1. From the main display press
  2. Enter master code (Default code 1234) followed by
  3. Scroll to the option Codes/Tags >
  4. Scroll to Define and press
  5. Select a user and press
  6. Select Edit Code and press
  7. Enter the new code followed by
  8. To edit user label scroll to Edit Label and enter label.
  9. Repeat the above steps for additional codes.
- 

## Assign Proximity Tag

1. Follow steps 1-5 of the Edit User Code above.
  2. Select (Re)Write tag press
  3. Within 10 seconds, approach the proximity tag to the keypad.
-

## Setting and Changing System Time and Date

1. Press  and enter grand master code followed by .
2. Using the arrow keys, scroll to the option **Clock** and press .
3. The display will show **Time and Date**. Press .
4. Enter the correct time in 24-hour format and date. For entering the date use the  keys to move the cursor and the  /  key to toggle among the choices.
5. Press  to save your settings.

## SMS Control Commands

Controlling the System through SMS

(Note: Available only if your LightSYS is equipped with the GSM module)

Operation	SMS Message Structure	Example
Set all partitions of a user code	[Code] S	1234S
Set all partitions to Part Setting	[Code] P	1234P
Unset all partitions of a user code	[Code] US	1234US
Set by partition	[Code] S [Partition No.]	1234S1
Part set by partition	[Code] P [Partition No.]	1234P1
Unset by Partition	[Code] US [Partition No.]	1234US1
Omit a zone	[Code] OM [zone number]	1234OM05
Un-omit a zone	[Code] UNOM [zone No.]	1234UNOM05
Activate Output	[Code] POON [PO No.]	1234POON1
Deactivate Output	[Code] POOFF [PO No.]	1234POOFF1
Change FM number	[Code] FMPHONE [FM serial number] NEW [New Phone No]	1234FMPHONE 3 NEW0529692345
Get system status	[Code] ST	1234ST
Get last alarm memory	[Code] AL	1234AL
Get SIM credit level (for prepaid cards)	[Code] CR	1234CR

### Examples:

To set the system send SMS: 1234S

To set partition 1 and 2 send SMS: 1234S12

To unset partition 1 send SMS: 1234US1

### Notes:

1. Command words are not case sensitive (they can contain both capital, small or mixed letters).
2. A separator between command words is not required, although it is accepted.
3. Default grand master code is 1234.

---

## Telephone Control Commands

Remark: Available only if your LightSYS is equipped with the voice module.

---

### Receiving a call:

- 1.Pick up the phone.
- 2.Say "Hello" or press [#]. You will hear an event announcement message.
- 3.Choose an option from the

#### **Acknowledgment menu.**

### Acknowledgment menu

- Acknowledge message: [1]  
Acknowledge and stop all dialing: [2] [User code] [#]  
Enter Operations menu: [3] [User code] [#]  
Listen In and Talk: [6] [3] [User code]  
Repeat the event message: [#]  
Repeat the Acknowledgment menu: [\*]
- 

### Calling the System:

- 1.Dial the number of the premises.
- ❖ If an answering machine is present at the premises: Let the line ring once, hang up and call again.
  - ❖ If an answering machine is not in use at the premises: the system will answer and you will hear a solid tone.
- 2.Enter a 2 digit remote access code immediately after the tone.
  - 3.Enter your user code followed by [#].
  - 4.Choose your option from the
- #### **Operations menu.**

### Operations Menu:

- Setting all Partitions: [1] [1]  
Setting by Partition: [1] [9] [Partition no.]  
Unsetting by Partitions: [2] [2]  
Unsetting by Partition: [2] [9] [Partition no.]  
Omitting Zone Definition: [3] [Zone no.] [#] [9]  
Operating Programmable Outputs: [4] [PO no.]  
Changing FM Numbers: [5] [FM no.] [#] [2]  
[New phone no.]: [#] [1]  
Listening in:[6] [1]  
Talking:[6] [2]  
Listening in and Talking :[6] [3]  
Recording a Messages : [7]  
Exiting the System: [0]  
Repeating the Menu: [#]  
Returning to previous menu: [\*]
-