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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.

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