

# LightSYS Air

## Quick User Guide

Full ("Away") Arming	
 <ul style="list-style-type: none"> <li>❖ Quick mode:  .</li> <li>❖ High security mode: Code &gt; </li> </ul>	 <ul style="list-style-type: none"> <li>❖ Quick mode:  .</li> <li>❖ High security mode:  <ul style="list-style-type: none"> <li>&gt; code or use Proximity tag</li> </ul> </li> </ul>
 <ul style="list-style-type: none"> <li>❖ Full Arm all: Security &gt; </li> </ul>	 <ul style="list-style-type: none"> <li> to apply to all partitions, or slide a specific partition to the right under .</li> </ul>
 <p>Press </p>	
Partial ("Stay") Arming	
 <ul style="list-style-type: none"> <li>❖ Quick mode:  .</li> <li>❖ High security mode: Code &gt; </li> </ul>	 <ul style="list-style-type: none"> <li>❖ Quick mode:  .</li> <li>❖ High security mode:  <ul style="list-style-type: none"> <li>&gt; code or use Proximity tag</li> </ul> </li> </ul>
 <ul style="list-style-type: none"> <li>❖ Partial Arm all: Security &gt; press </li> </ul>	 <ul style="list-style-type: none"> <li> to apply to all partitions, or slide a specific partition to the left under .</li> </ul>
 <p>Press </p>	

## Partition & Group Arming

### ❖ Full partition arming:



Code >  > select All or specific partition number/s > 

### ❖ Partial partition arming:

Code >  > select All or specific partition number/s > 

**Group Arming:** Press group letter

**Note:** Supports up to 3 partitions. Does not support Group arming.

### ❖ Full partition arming:



- **Quick mode:** Partition number > 

- **High Security mode:** Partition number >  > code or use Proximity tag

### ❖ Partial partition arming:

- **Quick mode:** Partition number > 

- **High Security mode:** Partition number >  > code or use Proximity tag

## System Disarming



Code > 



 > code or use Proximity tag



**Disarm all:** Security >  > code > press Disarm



 to disarm all partitions, or slide a specific partition to the center under  > enter code



Press 

## Partition & Group Disarming



Partition disarming: Partition number > > code



Partition disarming: Code > > select **All** or specific partition number(s)

## Duress Disarming



Duress code > **Note:** Panel is silent (no alarm siren)

## Bypassing & Un-bypassing Zones



< > code > scroll to Activities menu > Bypass > Zones > scroll to select a bypass option

## Viewing System Troubles



< > code > scroll to View menu > Trouble > scroll to view troubles

## Viewing Last Alarm / Event Log



< > code > scroll to Event Log > scroll to view events

## Viewing System Status



❖ **Quick mode:** for 2 seconds

❖ **High Security mode:** for 2 seconds ➤ code or use Proximity tag



Press



Press

## Activating Output



❖ **Quick mode:** Press button (1–3) for 2 seconds

❖ **High security mode:** Press button (1–3) for 2 seconds ➤ code or use Proximity tag.

**Note:** Must be installer-defined



➤ code ➤ scroll to Activities menu, ➤ scroll to Utility Output menu ➤ enter Utility Output number .

**Note:** Must be installer-defined

## Activating a Panic Alarm



Press and together for at least 2 seconds



Press and simultaneously

## Activating a Fire Alarm



Press and together for at least 2 seconds

## Activating an Auxiliary Emergency Alarm



Press **7** and **9** together for at least 2 seconds.

## SMS Commands

**NOTES:** Command words are not case sensitive. A separator between command words may be used (or not). To receive an acknowledgement reply, add **RP** to the end of an SMS command.

<b>Full Arm:</b> code + A (Example: 1234A)	<b>Get system status:</b> code + ST
<b>Home Arm:</b> code + H	<b>Bypass Zone:</b> code + B + zone number
<b>Group Arm:</b> code + G + select group A--D	<b>Un-bypass Zone:</b> code + UB + zone number
<b>Full Disarm:</b> code + D	<b>View last alarm :</b> code + AL
<b>Partition Full Arm:</b> code + A: + partition number	<b>Change FM number:</b> code + FMPHONE + FM serial number + NEW + new phone number
<b>Partition Home Arm:</b> code + H: + partition number	<b>Activate Output:</b> code + UOON + UO number
<b>Multiple Partition Full/Home Arm:</b> code + A/ H: + partition number A, + partition number B, + partition number C, etc.	<b>Deactivate Output:</b> code + UOOFF + UO number
<b>Partition Disarm:</b> code + D: + partition number	<b>Get SIM credit level:</b> code + CR
<b>Multiple Partition Disarm:</b> code + D: + partition number A, + partition number B, + partition number C, etc.	

Main Panel Indication LEDs			
 Power LED	<b>Color</b>	<b>State</b>	<b>Status</b>
	Green	ON	Power OK
	Red	ON	AC trouble
	Orange	ON	Battery trouble.
 Status LED	Red	ON	System armed (Away or Stay)
		Rapid flash	Alarm
		Slow flash	System is in exit delay
	Green	ON	System ready
		Slow flash	System in Exit/Entry delay with front door open
		Off	System not ready for arming
Orange	ON	System Trouble	
 Communication LED	Green	ON	Cloud connected
		Slow flash	Cloud not connected
	Orange	Slow flash	GSM/IP Trouble
All LEDs	Green	Sequence flash	Wireless Learn mode
All LEDs	Orange	Slow flash	Battery Replacement mode (service mode)
All LEDs	Green	Slow flash	System in installation Mode/System in upgrade mode
All LEDs	Green → Red	Slow flash	Access Point Mode
All LEDs	Green	Rapid flash	Accessories Upgrade Mode

## LED Indicators – 2-Way Remote Control

Operation	Send command*	Receive Status
Full Arm	Green	Red
Partial Arm	Green	Orange
Disarm	Green	Green
Alarm	Green	Flashing LED

\* If the LED changes to orange, it indicates a low battery condition.

## Defining User Codes – Panda Keypad

1.    Grand master code (default = 1234) ✓
1.    to scroll to **Codes/Tags**  press  twice.
2.    to scroll to the user (index number) for defining  press  twice.
3. Enter (or re-enter) a 4–6 digit code  ; the system beeps and ACCEPTED displays

## Registering to the RISCO Cloud

**Note:** Before registering, consult with your Installer to check if you were previously registered:

### If you were previously registered:

- a. If you are a RISCO Cloud End-User, accept the invitation sent to your Inbox and then Login to the RISCO Cloud / Web User Application.
- b. If you are not a RISCO Cloud End-User, accept the invitation sent to your Inbox and then follow the instructions to finalize the creation of your account.

### If you were not previously registered:

- 1 After the RISCO Cloud has been enabled by your system installer, go to [www.riscocloud.com](http://www.riscocloud.com) and press **Register**.
- 2 Fill in your **first and last name**.
- 3 Enter your **e-mail address** as the Login Name (required for 1st-time activation).
- 4 Define **password** (minimum of 8 characters, including at least one small case, one upper case and one special character), and then confirm.
- 5 Enter the **15 digits Panel ID** as it appears as printed on the postcard packaged with the main panel. You can also view it on the keypad (see the LightSYS Air User Manual).
- 6 Complete registration form including Site Name, Time Zone and Equipment ID and then press **Create**.
- 7 To complete the registration procedure, open the e-mail received at the email account you had defined as the Login Name in step 3, and then click the link to activate your registration to the Cloud.

## Logging in to the RISCO Cloud / Accessing the Web User Application

- 1 Go to [www.riscocloud.com](http://www.riscocloud.com)
- 2 Enter your **user name** and **password** (as defined during the registration process).
- 3 Click **Login**.
- 4 Select the Site and then enter the **system PIN code** (user code).
- 5 Click **Login**.

## iRISCO Smartphone App

Download the iRISCO Smartphone app from the Apple App store or the Android Play Store.



For additional information see the LightSYS Air User Manual, available on our website: [www.riscogroup.com](http://www.riscogroup.com)

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