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miPanic Quick Reference Guide

The **miPanic** is a versatile security system featuring 4 supervised zones and support for up to 64 user codes or remotes via a built-in receiver.

1. System Overview

- **Zones:** 4 Supervised zones (Requires $3.3k\Omega$ End-of-Line resistors).
 - **Capacity:** 64 User codes and/or remotes.
 - **PGM Output (ARM LED Mode):**
 - **Solid:** System Armed.
 - **Off:** System Disarmed.
 - **Flashing:** Alarm has been triggered.
 - **Flickering:** Force armed (armed while a zone was open).
 - **Zone Logic:** If armed with an open zone, that zone is ignored until it closes, then it becomes active.
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2. Programming: No Keypad (Jumper Method)

To program using the jumpers on the board:

1. Set the jumpers to the desired configuration (see table below).
2. Hold the **Reset** button down.
3. Connect power to the board.
4. Release the **Reset** button once **LED 1** flashes briefly.

Configuration Modes

Setup Type	Zone Logic
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Panic Setup	All zones function as Panic zones.
Mini Alarm	Zones 1-3: Burglary; Zone 4: Panic.
Mini Alarm (Delay)	Zone 1: Entry/Exit Delay; Zones 2-3: Burglary; Zone 4: Keyswitch.

Remote Management (Jumper Method)

- **Add Remotes:** Set jumpers to "Add" position → Hold Reset until LED 1 flashes → Press any remote button (Siren will toot).
- **Delete All Remotes:** Set jumpers to "Delete All" position → Hold Reset until LED 1 flashes.
- **Delete Individual Remote:** Set jumpers to "Delete Individual" position → Hold Reset until LED 1 flashes → Press a button on the specific remote to remove it.

3. Programming: With Keypad

Installer Mode

Access by entering: [Installer Code] (Default 9999) + *

Location	Description	Details
0	Default Options	0=All, 1=Master Code (1234), 2=Users, 3=Download Code, 4=WiFi, 5=Wireless Sensors.
1	Panel Setup	1=Panic, 2=Mini Alarm, 3=Mini Alarm with Delay.
2	Account Code	Enter 4-digit code for reporting.
3	Installer Code	Enter new 4-digit installer code.
4	Enroll Wireless	(Firmware E3.04 and up).

User Code Programming

Access by entering: Alt + * + [Master Code] (Default 1234) + *

Loc	Action	Instruction
1	Add User	Enter 4-digit code + *. Press remote button to link, or # to skip.

Loc	Action	Instruction
2	Change User	Enter existing code + * . Enter new code or press remote button.
3	Delete User	Enter 4-digit code + * to remove both code and remote.
4	Delete by ID	Enter User Number (e.g., 1 for Master) + * .
5	Add Remote Only	Press remote button to enroll. Repeat for more, press # to exit.

4. User Operations

Bypassing Zones

1. Press **Alt** + **9**.
2. Press the **Zone Number** followed by ***** to toggle bypass.
3. Press **#** to exit.
 - *Note: Panic and Keyswitch zones cannot be bypassed.*

Trouble Conditions

If the **Power LED** is flashing **Red**, press **Alt** + **7**. The Zone LEDs will indicate the specific issue:

LED	Description	LED	Description
1	Siren Tamper	5	Comms Fail
2	Aux 12V Fuse	6	Low Battery
3	Box Tamper	7	Network Problem
4	AC Fail		

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