



***RADIONICS***

***D9112***

***COMMAND CENTER  
USER FUNCTIONS***



# ***D9112 USER FUNCTIONS***

## **USER INSTRUCTIONS**

**L-604**

***SECURITY SYSTEM  
USER'S GUIDE***

**[ Basic Commands ]**

**L-603**

***SECURITY SYSTEM  
OWNER'S MANUAL***

**[ Advanced Commands ]**

**L-603 & L-604 are pkgs of 5 each.**



# Command Center Keys



ALL 1	INSTANT 2 3	DELAY
RESET 4	5 6	WATCH
SPECIAL 7	PARTIAL 8 9	POLICE

BYPASS

0

MENU

ESC



PREV



NEXT

YES

ENT

COMMAND



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## ***Command Center Function Keys***

### ***COMMAND***

Combine with one or two numeric keys to perform a function.

### ***ENT / YES***

Complete the entry of your passcode.

Select the menu item displayed.

## Command Center Function Keys

**ESC / MENU** Enter the Command Menu.  
Return from Command  
Menu to the idle display.

**PREV** Move backward to the  
*previous* item on a list. \*

**NEXT** Move forward to the *next*  
item on a list. \*\*

[If *ENT* = YES, *NEXT* = NO]

\* Including first to last item.

\*\* Including last to first item.



# Command Center Idle Display

## FACTORY DEFAULT \*

***AREA # IS ON***

Area is turned on [armed] and ready to detect intruders

***AREA # IS OFF***

Area is turned off [disarmed]; 24-hour points remain armed

***AREA # NOT READY***

Area is off; not ready to arm. Faulted perimeter or interior points.



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## ***Command Center Idle Display***

### **FACTORY DEFAULT \***

***AREA # ACCT IS ON*** All Areas are armed.

- \* All four idle text statuses are *programmable*.

Factory default text  
can be viewed at any time  
with either Command 57  
or thru 99 ENT options.



## ***Command Center Scope***

Individual command center [and printer] addresses may be programmed with the following scope options:

***AREA WIDE***


***ACCOUNT WIDE***

***PANEL WIDE***





## ***Command Center Audible Tones***



<b><i>Fire Alarm</i></b>	<b>Pulsating high-pitched tone</b>
<b><i>Non - Fire Alarm</i></b>	<b>Steady high-pitched tone</b>
<b><i>Trouble Event</i></b>	<b>Repeated 3 warble tones followed by a pause</b>
<b><i>Entry Delay</i></b>	<b>Repeated tweedle tone</b>
<b><i>Exit Delay</i></b>	<b>Repeated beep tone</b>
<b><i>Valid Keystroke</i></b>	<b>Muted beep tone</b>
<b><i>Invalid Keystroke</i></b>	<b>Flat buzz tone</b>

# Viewing Faulted / Bypassed Points

## SCROLL AUTOMATICALLY

Press any numbered key.  
If there are faulted points,  
**AREA 1 ## FAULT**

[## = total nbr faulted pts]  
displays, followed by  
descriptions of faulted  
points, and / or

**AREA 1 ## BYPAS**

[Same info re bypassed pts]  
or **NO FAULTS/BYPAS**

Scroll rate = 2 sec per display  
**ESC** key halts scrolling.

## SCROLL MANUALLY

Press **NEXT** key repeatedly  
to display faulted and  
bypassed point info.

If there are no faulted or  
bypassed points, display  
shows:

**NO FAULTS/BYPAS**

You can return to idle text  
at any time by pressing  
**ESC** key.



## ***Silencing Fire Alarms***

**Entering a personal passcode with a proper authority level silences a fire alarm and disarms the intrusion system if it was armed.**

**Your system may be programmed to require that the fire event be cleared before the alarm can be silenced.**



## Viewing Fire Alarms

Command Center displays point text of the first point that went into fire alarm.

Pressing the **NEXT** key then causes additional points [if any] that went into alarm to display.

To clear the text of the first point that went into alarm, enter **COMMAND 4**.

Until fire point detection loop is restored to normal, **FIRE TROUBLE** will display.

**COMMAND 40** allows you to review cleared troubles.



## *Viewing Fire Alarms*

***ALARM SILENCED***

**display**

**can be cleared by entering**

***PASSCODE*** ***ESC***

## ***Viewing / Silencing Burglary Alarms***

Command Center displays number of burglary points activated

***A1 ## ALARMS***

then custom text for each activated point.

Passcode with proper authority level silences / disarms system.

Activated point scroll can be cleared with

***COMMAND 4***

or converted to manual scroll by pressing ***NEXT*** key. Scroll goes from oldest to newest event.



## *Viewing / Silencing Troubles*

Command Center displays number of trouble conditions activated

*A1 ## FIRE TRBLE*

or

*A1 ## TROUBLES*

Passcode silences.

*COMMAND 4* clears auto scroll.

*NEXT* key converts auto to manual scroll.

*COMMAND 40* initiates review of cleared troubles.



## *Standard Displays*

***SYSTEM COMMAND***

Displays when Command Bar pressed; clears when Command completed.

***DISARM NOW***

Entry delay display.

***EXIT NOW***

Exit delay display.

***NO PTS BYPASD***

No points are currently bypassed.



## ***Standard Displays***

***NO AUTHORITY***

System does not recognize passcode that's been entered.

***NOT AUTHORIZED***

Passcode entered does not have the necessary authority to perform the indicated function.

***FIRST DISARM***

Indicated function can only be done while area disarmed.



## ***Standard Displays***

***PERIMETR DELAY***

Perimeter points are armed; entry / exit delays are in effect.

***PERIMETR INSTANT***

Perimeter points are armed; no entry / exit delays are in effect.

## ***System Trouble Displays***

***CALL FOR SERVICE***

Panel Reset Pin is locked down [or panel has locked up]

***PANEL BROKEN***

***COMMAND 4*** won't even silence Trouble buzzer. Replace panel.

***PARAM FAIL***

New copy of current program needs to be loaded into panel.



## ***System Trouble Displays***

***SERVC AC FAIL***

Check transformer /  
circuit breaker.

***SERVC BATT LOW***

Battery has  
discharged below  
12.1 VDC, not yet  
recharged to 13.7 V.

***SERVC BATT MSING***

Battery missing,  
shorted, or reversed.

***SERVC COMM FAIL***

10 unsuccessful  
receiver call  
attempts.



## ***System Trouble Displays***

***SERVC KEYPAD***

Panel has lost contact with a *supervised* cmd ctr.

***SERVC PRINTER***

Panel has lost contact with a *supervised* printer.

***SERVC PH LINE #1  
[or #2]***

Panel detects faulted phone line.

***SERVC PT BUS #***

Panel detects ZONEX Point Buss trouble.



## ***System Trouble Displays***

Entering a passcode or **COMMAND 4** will silence the system trouble buzzer.


The **SERVC** display will not clear until the faulted condition has been corrected.

## ***Basic Commands***

- CMD 1***      **Master Arm [Delayed]**
- CMD 11***    **Master Arm [Instant]**
- CMD 2***      **Perimeter Instant Arm**
- CMD 3***      **Perimeter Delay Arm**
- CMD 8***      **Perimeter Partial Arm**

**All individual area arming, regardless of  
Command Center Scope.**

## ***Basic Commands***

- 
- CMD 4***      **Silence Trouble Sounder**
  - CMD 40***     **View Memory**
  - CMD 44***     **Walk Test**
  - CMD 47***     **Reset Sensors**
  - CMD 6***      **Watch Mode**      \*
  - CMD 7***      **Special Alert**     \*
  - CMD 9***      **Police Alert**      \*

**\* Area - Specific Functions**



## ***Advanced Commands***

<b><i>CMD 0</i></b>	<b>Bypass Points</b>
<b><i>CMD 00</i></b>	<b>Unbypass Points</b>
<b><i>CMD 41</i></b>	<b>Test Report</b>
<b><i>CMD 42</i></b>	<b>Status Report</b>
<b><i>CMD 43</i></b>	<b>Remote Program</b>
<b><i>CMD 45</i></b>	<b>Change Time / Date</b>
<b><i>CMD 49</i></b>	<b>Change Display *</b> <b>[Bright / Dim / Lock in Date - Time]</b>

**\* Area - Specific Function**



## ***Advanced Commands***

- CMD 50***      Move to Area
- CMD 51***      Extend Closing [Area Specific]
- CMD 52***      Enable / Disable Sked or  
Change Sked Time
- CMD 53***      Delete Passcode
- CMD 54***      Relay On / Off
- CMD 55***      Change Passcode
- CMD 56***      Add Passcode \*
- CMD 58***      Fire Test

\* Logs / Reports as “Passcode Change”.



# *Advanced Commands*

*VIEW AREA STATUS*  
*VIEW POINT STATUS*

**99 ENT :**

*VIEW LOG*  
*PRINT LOG*  
**CMD 57** Default Text  
*SERVICE WALK*  
**CMD 59** Display Rev

## ***Custom Functions***

**Multiple individual commands [Up to 32 keystrokes] may be combined into Custom Functions, which may then be inserted into Command Menus \* and / or operated with Skeds.**

**Single-digit commands [Eg., *CMD 0*, *CMD 1*] will not function properly as part of a custom function unless programmed with a null second digit [*CMD 09*, *CMD 19*].**

- \* Programmed with 3 - digit Custom Function Numbers and assigned up to 16 - character titles.**



## ***Menu Arming / Disarming***

Subject to Command Center Scope and User Authority Level, multiple areas may be simultaneously armed / disarmed from a single command center by entering a single passcode.

To selectively arm / disarm individual areas from an **Account - Wide** or **Panel - Wide** command center, you must access the [passcode-restricted] **MASTER ARM** and **DISARM** options thru the **Command Center Menu**.





*Any questions regarding*

**D9112 User Functions ???**

**Thanks for your attention,  
and please remember to**



## *D9112 Control/ Communicator*



**Rely on**



**to meet your**  
**security needs**

