



# **D9131A Local Security Printer Interface**

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## **User's Guide**

## Description

The printer installed with your security system records various types of events. You need a D9131A Printer Interface to be able to use the printer. Your security system has been programmed by your security technician to provide you with printed reports of activities such as Openings, Closings, Alarms, etc. This User's Guide describes the types of reports that can be printed, and explains the information contained in these reports. The manual that comes with your printer explains printer functions such as how to load printer paper.

You can display events from your security system on a monitor; however, you will not retain a permanent record of you system events this way.

## Operation

The security system only remembers a certain number of events. If more than this number of events occur, new events push out older events one by one. Your system has available a *Print Log* command that allows you to print the entire history of events stored in your system or you may select to print only events that have occurred from a specific date forward.

## Printing Format

Your security system prints events with top and bottom margins and form feed between pages with descriptive headers.

DATE	TIME	EVENT	ACCT	AR	ID	PT#	TEXT
01/21/97	01:21AM	Opening Report	1111	4	001	247	Was Master Armed
01/21/97	05:30PM	Closing Report	1111	3			Was Disarmed John Doe
01/21/97	07:19PM	Fire Alarm	0150	2			FIRE POINT 1

↑            ↑            ↑            ↑            ↑            ↑            ↑            ↑

1            2            3            4            5            6            7            8            9

1. Date the event occurred at the panel.
2. Time the event occurred at the panel.
3. Event Description. Indicates the current armed status. The descriptions are listed alphabetically under *Event Descriptions and Troubleshooting*.
4. Account Number.
5. Area Number.
6. ID Number.
  - USER XXX            Event reported was initiated by this user ID.
  - USER XXX-0        Event reported was initiated with the Master User (Card/Token).
  - USER XXX-1, 2, 3    Event reported was initiated with the Sub User Noted (Card/Token).
7. Point Number.
8. Text. Usually this is programmed by your alarm technician; however, the following text is not:
  - SDI XX            Event reported was initiated by the Serial Device Interface indicated. The numbers 1 through 8 indicate the event is from one of the supervised command centers. The numbers 17, 18 or 19 indicate the event is from a printer. Numbers 33 to 40 indicate the event is from the Access Control Module.
  - (The following text indicates previous armed status.)
  - Was Master Armed
  - Was Perim Delay
  - Was Perim Instant
  - Was Disarmed
9. User Text. Usually this is programmed by your alarm technician. User text is printed whenever an event with a User ID is noted.

## Event Descriptions and Troubleshooting

The following events and their respective descriptions are listed in alphabetical order. Your system may not display all of the events. For detail in the cause of events, see your Security System Owner's Manual.

Event	Description
AC Failure	AC power to the security system is interrupted. Check the plug-in transformer and the circuit breaker.
AC Restoral	AC power to the security system has been restored.
Alarm Report	Alarm at device in area specified.
Bad Call To RAM	System tried to call Remote Account To Ram Manager (RAM) and failed. Call your security technician.
Battery Low	Security system battery is low. Replace the battery.
Battery Missing	Security system battery is disconnected or has discharged. Reconnect the battery; call for service.
Battery Restore	Security system battery has recharged.
Cancel Alarm	User with reported ID canceled an alarm from the area specified.
Card Assigned	An access card/token was added to the system.
Command Bypass	Device specified is bypassed.* System will not respond to faults at this point.
Closing Early	User armed area earlier than expected.
Closing Late	User armed area later than expected.
Closing Report	User with reported ID armed area.
Comm Failure	Security system could not communicate using the phone number reported. Call for service.
Comm Restoral	Panel tried to reach receiver after a Comm Failure. Occurs until communications failure is resolved.
Date Changed	User with reported ID changed the date in the security system.
Door Cycled	An Access Door in the area specified was cycled.
Door Locked	An Access Door in the area specified was locked for normal operation.
Door Secured	An Access Door in the area specified was secured, which prohibits access.
Door Unlocked	An Access Door in the area specified was unlocked allowing free access.
Duress	User with reported ID manually initiated a special alarm in the area specified.
Early To Close	User with the reported ID armed the area specified earlier than expected. Previous state of security system is indicated.
Early to Open	User disarmed area earlier than expected. If the entire security system is being disarmed, the previous state of security system is indicated. If just one area is being disarmed, no previous status is indicated.
Extra Point	Area specified reports an unprogrammed device. Call for service.
Extra RF Pt	Area specified reports an unprogrammed RF device. Call for service.
Extn Close Time	User with reported ID extended area's closing time to that specified.
Fail To Close	Area failed to arm within your programmed closing window.
Fail To Open	Area failed to disarm within your programmed opening window.
F Close Early	User with reported ID force armed* specified area later than expected.
F Close Late	User with reported ID force armed* specified area later than expected.
F Close Pr Dlay	User with reported ID force armed* perimeter with entry/exit delay.

\* For an explanation of terms, see your *Security System Owners Manual*.

## Event Descriptions and Troubleshooting

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Event	Description
F Close Pr Inst	User with reported ID force armed* area perimeter with no delay time.
Fire Alarm	Fire Alarm at device specified.
Fire Cancel	See "Cancel Alarm."
Fire Restoral	The fire trouble or alarm event at the device specified has been restored.
Fire Supervision	Supervision condition at the fire point specified.
Fire Trouble	Trouble condition at area device specified.
Fire Walk End	Walk test* for fire devices in the area specified is complete.
Fire Walk Start	A walk test* is in progress for fire devices in the area specified.
Forced Close	User with reported ID armed area with point(s) faulted.
Forced Point	User force armed device in area reported.
Late To Close	User with reported ID armed the security system later than expected.
Late To Open	User with the reported ID disarmed area later than expected. If the entire security system is being disarmed, the previous state of the system is indicated. If just one area is being disarmed, no previous state is indicated.
Log Overflow	Security system event log is full. Events are being overwritten.
Log Threshold	Security system event log is at the programmed maximum capacity.
Missing Alarm	Fire device in area specified is not reporting. Call for service.
Missing Fire	Fire device in area specified is not reporting. Call for service.
Missing Trouble	Trouble Condition at area device specified.
No Entry - Level	An access card holder attempted access but was denied due to the user's authority level.
No Entry - Interlk	Access was denied due to the interlock door being open.
No Entry - Secured	Access was denied due to the door being secured.
No Entry - Unknown	Access was denied because the user was not found in the database.
Opening Report	User with reported ID disarmed area.
Params Changed	Security system programming has been changed. Call for service.
Params Bad Checksum	Programming is corrupted. Reload the program.
Peri Dlay Armed	User with ID reported armed the perimeter of the specified area with no delay time.
Peri Inst Armed	User with reported ID armed the perimeter of the specified area with no delay time.
Phone Line Fail	The phone line specified is not working. Call for service.
Phone Restoral	The problem with the phone line specified has been restored.
Point Bypass	Area device specified is bypassed.* System will not respond to faults at this device.
Point Closing	User armed device in area specified.
Point Opening	User disarmed device in area specified.
Point Status	Status report for device in area specified.
Point Tested	This device has been walk tested.*
Prog Access Bad	Your security system could not be locally accessed by the device specified.
Prog Access Ok	Account has been accessed locally by the device specified.
Programr Bypass	Area device specified is bypassed.* System will not respond to faults at this device.
Pt Bus Trouble	Wiring problem. Call for service.
Pt Bus Restoral	Wiring problem is resolved.

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<b>Event</b>	<b>Description</b>
Ram Access Fail	Technician could not access your security system from the security company.
Ram Access Ok	Your security company accessed your system from the security company.
RAM Bypass	Device specified is bypassed.* System will not respond to faults at this device.
Re-Boot	Your security system was reset.
Relay Reset	Relay has reset.
Relay Set	Relay specified has been turned on.
Restoral Report	Restoral at point in area specified.
RF Battery Low	Battery for RF point in specified area is low. Change the battery.
RF Batt Restore	Battery for RF point in specified area has recharged.
RF Interference	High degree of RF noise on line. Call for service.
RF Rcvr Restore	RF receiver problem is resolved.
RF Rcvr Trouble	RF receiver problem. Call for service.
S: Alarm	Status report: alarm at area specified.
S: Closing	Status report: closing at area specified.
S: Fire Supervision	Status report: Fire Supervision at area specified.
S: Opening	Status report: opening at area specified.
S: Perim Delay	Status report: area perimeter specified is armed with entry/exit delay.
S: Perim Instant	Status report: area perimeter specified is armed (no delay).
S: Supervision	Status report: Supervision at area specified.
S: Trouble	Status report: trouble at area specified.
SDI Failure	Serial Device Interface specified is not reporting. 1-8 = command centers; 017, 018, 019 = printers; 31-38 = Access Control Module. Make sure the device is plugged in.
SDI Restoral	The problem with the device specified is resolved.
Sensor Reset	User with reported ID reset detection devices in area specified.
Sked Bypass	Sked* in area specified is bypassed.* System will not respond to faults at this device.
Sked Changed	User with reported ID changed the Sked* indicated.
Sked Executed	Sked* was activated.
Start Listen In	Security system is operating listen in for the period indicated.
Status report	Status report was sent to the receiver.
Supervision	Supervision condition at point specified.
Swinger Bypass	Area specified had four alarm or trouble signals within an hour. It is now bypassed from the system.

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## Event Descriptions and Troubleshooting

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Event	Description
Tamper Alarm	The enclosure of the device specified was opened while the system was armed.
Tamper Restoral	The enclosure of the device specified was securely replaced.
Tamper Trouble	The enclosure of the device specified was opened while the system was disarmed.
Test Report	Test report was sent.
Time Changed	User with reported ID changed the time in the security system.
Trouble Door Open	Access Door was left open beyond the programmed time.
Trouble Report	Trouble condition at device specified.
User Alarm Cmd7	User with reported ID manually initiated special alarm in the area specified.
User Alarm Cmd9	User with reported ID manually initiated special alarm in the area specified.
Usr Code Change	User ID specified was changed.
Usr Code Delete	User ID specified was deleted.
User Tamper	User with wrong ID tried to access specified area.
Walk End	Walk test in area specified is complete.
Walk Start	A walk test is in progress in the area specified.
Was Force Armed	User with the reported ID force armed* account with point(s) faulted.
Watch Mode	Area specified is in the watch mode.*
Watchdog Reset	Panel was internally reset.

\* For an explanation of terms, see your *Security System Owners Manual*.



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