

R A D I O N I C S

8112:SkedNit Product Handler

D5100 Index System

for D8112G2 (version 400/400 and higher) and D8112A (version 600/600 and higher) Control/Communicators

Introduction

The 8112 SkedNit 02.00 Product Handler program is used with the D5100 Index System for D8112 Control/Communicators. This version (02.00) of the 8112 SkedNit Product Handler can be used with all D8112G2 Control/Communicators containing software version 400/400 (or higher) and all D8112A Control/Communicators containing software version 600/600 (or higher).

Description

With the D8112G2 and D8112A control/communicators, SKEDS can be programmed into the panel which turn off and turn on certain functions on a scheduled basis. (For a description of the 8112:Skeds program, see the 8112:Skeds Program Entry Guide.) The **SkedNit** (Sked Initialization) program is used to reset specific functions in the panel which are controlled by Skeds and cannot be reset by other means.* SkedNit temporarily enables (turns on) combinations, supervision reports, and alarm reports which may have been disabled (turned off) by a Sked. SkedNit does NOT disable Skeds which are programmed into the panel, so if a Sked which disables

a function runs after the SkedNit program is used, the function will again be disabled.

When to Use SkedNit

Under certain circumstances you may want to temporarily reset specific Sked-Operated functions to their normal state. In other circumstances (for example, when the panel is moved to another protected premises) you may want to have all features permanently enabled.

To ensure that all features are enabled, load a blank SKEDS file (New File) for each Sked Group, then load the SkedNit file with **Reset All** programmed YES, and check the state of the Holiday Mode and Relays using the D1252 Command Center, or the Remote Account Manager. (If you are working with a D8112A panel, also check authorization levels and Hold Open Door relays using the D1252 Command Center, or the Remote Account Manager.) The Program Entry Guide (next page) describes each of the program item prompts which allow you to reset selected function groups.

* SkedNit does not reset these functions:

Holiday Mode _____
Relays _____
Shunts _____
Access Authorization Levels _____
Hold Open Door _____

They can be reset using:

R.A.M. or Command 52 (see D1252 User's Guide)
R.A.M. or Command 54 (see D1252 User's Guide)
R.A.M. or Disable/Restart
R.A.M. or Command 53 (see D1252 User's Guide)
R.A.M. or Command 51 (see D1252 User's Guide)

Using SkedNit

1. In order to use the SkedNit program, it must first be loaded into the D5100 Programmer. Use the attached Loading Instructions and Product Handler Bar Codes to load the program into the D5100.
2. After the program is loaded, ENTER the SkedNit program according to the Loading Instructions.
3. Make the appropriate entries as instructed in the the Program Entry Guide on the next page. You may save the file or load it directly into the D8112.
4. After the file has been loaded into the D8112, perform a Disable/Restart (momentarily connect terminal 32 to terminal 29).

Notes: (1) If the D5100 displays Invalid ROM and tweedles rapidly, the panel does not contain the correct software. (Scan EXIT to clear display.) The SkedNit program only works with D8112G2 panels containing version 400/400 (or higher), and D8112A panels containing version 600/600 (or higher). In earlier versions of the D8112G2, combinations, supervision reports, alarm reports, relays, holiday mode, and shunts are reset by a Disable/Restart (or R.A.M. ResetBye command). A Disable/Restart (or R.A.M. ResetBye) also resets authorization levels and Hold Open Door relays in earlier versions of the D8112A.
(2) This Product Handler cannot copy the panel. If you attempt to copy the panel, the D5100 displays: Copy NOT allowed.

If you do not know which version of software you are working with, use Command 59 to determine the software version in the panel. For example, in the D1252 Display:

Version 400/400 appears as SYSTEM40/ALTROM40. Version 401/401 appears as SYSTEM41/ALTROM41.
Version 600/600 appears as SYSTEM60/ALTROM60. Version 601/601 appears as SYSTEM61/ALTROM61.

SkedInit Program Entry Guide

Prompt & Default	Selections	Description
Reset All No	No or Yes	<p>Reset All of the Skeds functions (specified below) to normal operation.</p> <p>Entering YES enables all combinations, all supervision reports, and all alarm reports programmed. (Entering YES overrides all other program items in this product handler.)</p> <p>Entering NO has no effect on the state of combinations, supervision reports, and alarm reports which are currently controlled by Skeds.</p>
Reset Combos No	No or Yes	<p>Reset Combos to normal operation.</p> <p>Entering YES enables all arm/disarm combinations programmed.</p> <p>Entering NO has no effect on the state of combinations which are currently being controlled by Skeds.</p>
Reset SpvRpt No	No or Yes	<p>Reset Supervision reports to normal operation.</p> <p>Entering YES enables all supervision reports programmed. This includes all programmed opening, closing, trouble, and restoral reports programmed for all zones.</p> <p>Entering NO has no effect on the state of supervision reports which are currently being controlled by Skeds.</p>
Reset AlmRpt No	No or Yes	<p>Reset Alarm Reports to normal operation.</p> <p>Entering YES enables alarm reports programmed for all zones.</p> <p>Entering NO has no effect on the state of alarm reports which are currently being controlled by Skeds.</p>

8112 SkedInit 02.00 Product Handler Program

8112 SkedInit **02.00** is loaded into the Programmer by scanning the bar codes in this booklet with the Omegalarm D5100 Bar Code Programmer. 8112 SkedInit **02.00** is used in conjunction with the 8112:INDEX Product Handler. The 8112:INDEX handler should be loaded into the D5100 Programmer *before* the 8112 SkedInit **02.00** Product Handler. If 8112:INDEX is not loaded into the D5100 you will not be able to access 8112 SkedInit **02.00**.

IMPORTANT: The Programmer must contain the OmegaWand 2.1 operating system. If the Programmer does not have this operating system, the Programmer must be updated before loading this handler.

Loading the Handler into the D5100

Display

1. Connect the D5100 Data/Power cord to any operating Radionics control/communicator. This provides power to the D5100, and reduces the possibility of discharging programmer's internal battery during the loading process. (If the internal battery discharges below acceptable levels, the D5100 may "drop" all product handlers and program files.)
2. Press the wand activation switch on the D5100 Programmer to turn the display "on".
3. Scan the appropriate bar codes to bring the *New Handler?* prompt into the display.
4. Scan the first bar code of the product handler (number 1). The display changes to *ADVANCE* and shows a number at the right side of the display. As bar codes are scanned in consecutive order this number advances to show the last bar code scanned.
5. After all bar codes are loaded the display shows *OK*. Disconnect the D5100 from the control/communicator.
6. Scan the **ADVANCE** bar code until *8112 INDEX 01.00* appears in the Programmer's display.
7. Scan **ENTER**. The display changes to *8112 MAIN*.
8. Scan **ADVANCE** until *8112 SKEDINIT* appears in the display.
9. Scan **ENTER**. The display momentarily shows *8112 Skedl 02.00*, then changes to *Skedl: New File*. The momentary display (*8112 Skedl 02.00*) confirms that the product handler is properly stored in the D5100.
10. Scan **ENTER**. The display changes to *SKEDI: .* The blank space is provided for a file title. You can name and save the file or scan **ADVANCE** to view the program items and make selections.

New Handler?

....ADVANCE.. 1

....ADVANCE.. OK

8112 INDEX 01.00

8112 MAIN

8112 SKEDINIT

8112 Skedl 02.00

Skedl: New File

Skedl:

Programming Features and Displays

The *D5100 Index System Operation Manual* describes the operation of the D5100 Programmer when using the "Index System".

8112:SkedInit 02.00 Product Handler Program

1	[Barcode]
2	[Barcode]
3	[Barcode]
4	[Barcode]
5	[Barcode]
6	[Barcode]
7	[Barcode]
8	[Barcode]
9	[Barcode]
10	[Barcode]
11	[Barcode]
12	[Barcode]
13	[Barcode]
14	[Barcode]
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