# UltraGard & Custom Versions Software Version 1.3

## **Release Notes**

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### **About This Document**

This document describes version 1.3 software features for UltraGard and Custom Versions panels.

#### **Features Overview**

Version 1.3 software features are as follows:

- Panel Version command lets you easily identify the installed software version.
- Feature F43 (Demo Kit Mode) lets you use any panel as a demo unit.
- Full 4/2 format support for the Interrogator<sup>®</sup> 200
  Audio Verification Module (AVM).

#### **Panel Version Command**

This command lets you identify the software version installed in the panel. The panel must be in the normal operating mode (RUN).

#### To identify the installed software version:

From a hardwire or wireless touchpad, press CODE + STATUS + 7

or-

from a touch-tone phone, press \*CODE#7.

The touchpad shows an 8-digit number, of which the first three indicate a family product code and the last five indicate the software version. For example:

75\*576\*\*

Interior speakers and touch-tone phones also announce the information. Using the example above you would hear, "System seven five, level five-seven-six-level-level."

#### Demo Kit Mode - F43

Option F43 lets you turn a regular UltraGard panel into a demonstration model. Turning on F43 and then clearing memory sets the panel to the defaulted demo kit values, described in Table 1.

**Table 1. Demo Kit Default Values** 

Function	Default Setting	Notes
Siren Timeout	2 (minutes)	NA
Account Number	UD-EMO	Any reports to the CS identify the panel as an UltraGard demo kit.
Entry Delay	8 (seconds)	NA
Extended Delay	1 (minute)	NA
Exit Delay	8 (seconds)	NA
House Code	255	For X-10 <sup>®</sup> Lamp and Appliance Modules used for demos, set each module's HOUSE dial to P.
Upper Sensors 91 thru	Off	NA
CPU Bat- tery Test	NA	If F43 is on, the panel does not test the CPU battery, even if Upper Sensor 91 is turned on.
AVM Access Code	4321	If F43 is on, the AVM always allows the CS operator to speak, including silent alarms (such as duress).
CS Report-	Group 1 Sensors Group 3 Sensors 83 - Phone Test 86 - Duress	If F43 is on, these are the only sensor num- bers that report to the CS.

**Table 1. Demo Kit Default Values** 

Function	Default Setting	Notes
Touchpad Operation	NA	If F43 is on, alphanumeric touchpads display DEMO KIT anytime the panel is powered up, reset, or comes out of program mode.  If F43 is on, Touchpad Quiet defaults on to silence touchpad beeps.
Energy Saver	NA	If no ESM is connected to the panel, the Energy Saver appears to work but always reports a temperature of 70° F. If an ESM is connected to the panel, the Energy Saver reports the actual room temperature.

## 4/2 Support for AVM

Software version 1.3 provides complete support for Interrogator 200 AVM operation, when the panel is set up for the 4/2 central station reporting format. Any instant or 1-ring mode can be used.

Note: When using an instant mode, the CS-4000 must have an ATRAP set for the panel's account number.

## **Upgrading Systems**

UltraGard and Custom Version panels shipped after 2/15/97 include software version 1.3.

To upgrade UltraGard and Custom Version panels already installed, call Order Processing at 1-800-777-4841 and ask for ITI part number 59-658-95-AR.



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