

# TECHNICAL NOTICE

PRODUCT UPDATE • APPLICATION NOTE • TECHNICAL ANNOUNCEMENT



**TO:** All XL-2S Users  
**FROM:** Gary Kallman, Vice President Sales  
**DATE:** September 20, 1996  
**SUBJECT:** Release Announcement

We have begun shipping a revised version of the XL-2S control communicator. The overall feature set is identical, however the following differences should be noted:

- ◆ Remote Downloading requires version 9.81 of the PC software (see below)
- ◆ Installer Code has been changed to 2468 (used in keypad programming)
- ◆ Instant Arming now programmable separately
- ◆ Zone Restores now can be independent of AC Loss/Low Battery
- ◆ Trigger Types (Two Way Voice, Duress, Fire without verification)

The differences between version 2.0 and version 3.0 are further described on page 5 of the new installation manual (part number N9513V1)

## DOWNLOADING SOFTWARE

The XL2S V3.0 control communicator requires version 9.81 download software in order to communicate. PC downloading software is being sent to all customers on the FBI Downloader mailing list. In the event that you experience difficulty prior to receiving the software please contact the Inside Sales Department at 1 (800) 645-5430 ext 4113.

## HOW TO IDENTIFY A VERSION 3 PANEL

The XL-2S V3.0 control communicator contains a microprocessor with the part number N9636. The microprocessor is the largest chip on the board and is located toward the upper left hand corner of the circuit board.

In addition the following trouble shooting techniques may help:

Difficulty in entering keypad programming:

- ◆ Version 2.0 installer code is 2121
- ◆ Version 3.0 installer code is 2468

Difficulty in remote programming:

- ◆ Check device type in PC downloader (version 9.81)

## PRODUCT AVAILABILITY

Over the next few months there will be both version 2.0 and version 3.0 panels on the shelf. Version 9.81 of the software will download both versions.

Note: Units shipped before 9/20 may not have this label.

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