

ROM Update Kit

1.0 Introduction

Use the ROM Update Kit to update existing D9068, DS9602, DCT-1 and DCT-1E units with the latest firmware revision. This revision corrects a problem with the Daylight Saving Time feature on the DS9602, D9068, DCT-1, or DCT-1E with firmware versions 1.04 and earlier. A continuous loop is created in the digital alarm communicator transmitter (DACT) clock. This situation only happens in the Fall when the clocks are reset from 2:00a.m. to 1:00 a.m. The Spring cycle does not affect the DACT.

Replace the ROM in the unit with the ROM included in the Update Kit.

2.0 Replacing the ROM

You need a flathead screwdriver for this procedure.



Incorrectly removing or replacing the ROM can damage the circuit board. Bosch Security Systems is not responsible for control panels damaged as a result of incorrectly removing and installing the ROMs.

1. Disconnect the dialer's power source.



Before removing the ROM, touch a grounded point to discharge any static electricity.

2. Locate the ROM on the circuit board (*Figure 1*) and place the flat end of the screwdriver in the slot at the open end of the chip.

Figure 1: Removing the ROM



3. Gently pry the chip from the board by lifting straight up.
4. Discard the old ROM.



Before handling the update ROM, touch a grounded point to discharge any static electricity.

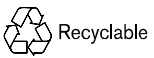
5. Place the new ROM over the socket. Make sure that the marked ends of the ROM align with the marked ends of the socket (*Figure 2*).

Figure 2: Aligning the marked ends of the ROM



6. Slowly push down on the ROM making sure that it is fully seated. **Do not** rock the ROM or allow one side to go in before the other.
7. Reconnect the dialer's power source.
8. Reprogram the dialer and test the system using the appropriate Installation Guide:
 - D9068 Operation and Installation Guide (P/N: 45386)
 - DS9602 Reference Guide (P/N: 45387)
 - DCT-1, DCT-1E Installation Guide (P/N 50166)





Recyclable