

SECTION 4: PROGRAMMING

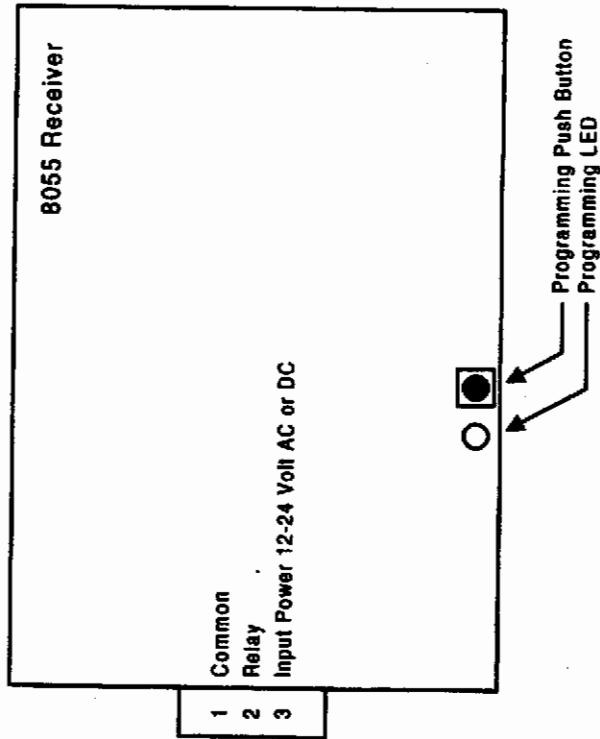
NOTE: This symbol ⚙ indicates a quick flash, while this symbol ● indicates a 3 second flash. This symbol ⏸ indicates when to release the programming button.

Programming transmitter codes

1. Press and hold the programming push button until the programming LED flashes one time (about 2 seconds), and then release it. The programming LED will flash once every two seconds indicating that you are in the transmitter programming mode.
2. While the programming LED is flashing, activate each of the MicroPLUS™ transmitters that are to operate the garage door opener or gate opener. This will store the transmitter code into the receiver memory. If you are using a two or three button transmitter, be sure to press the correct button. A maximum of 40 transmitter codes can be stored in the receiver memory.
3. Once the desired transmitter codes have been stored into the receiver memory, the receiver will automatically exit the programming mode when no transmitter codes are received. This will be indicated by a series of 10 quick flashes and then one long flash.

Erasing all memory

1. Press and hold the programming push button until the programming LED flashes one time, then flashes two times, then flashes three times, then flashes four times - three times in a row (about 12 seconds total), then release it. About five seconds after releasing the button, the LED will emit a long flash indicating the memory is erased.



This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This class [B] digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations. Cet appareil numérique de la classe [B] respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

Installation & Programming Instructions

MODEL 8055 MicroPLUS RF RECEIVER



DoorKing, Inc.
120 Glasgow Avenue
Inglewood, California 90301
USA
Phone 310-645-0023
Fax 310-641-1586
www.doorking.com

P/N 8055-065 Rev A 6/99
©Copyright 1999 DoorKing, Inc. All rights reserved.

SECTION 1: GENERAL INFORMATION

The model 8055 is a high security "rotating code" receiver that is designed for use with MicroPLUS™ transmitters and is typically used with automatic garage door openers and vehicular gate operators. The "rotating code" programming in this receiver and the companion MicroPLUS™ transmitters, prevent copied transmitter codes from being used again to operate the garage door or gate. The 8055 receiver can store up to 40 MicroPLUS™ transmitter codes in its memory.

SECTION 2: INSTALLATION

Install the 8055 receiver in a location so that the antenna is not surrounded by metal and is in free air as high as possible off the ground.

This receiver is not designed to be installed outdoors without being protected from the weather. An outdoor enclosure (p/n 8057-110) is available for this application if required.

SECTION 2: WIRING

1. Connect 12-24 Volt, AC or DC power to terminals 1 and 3. If DC power is used, terminal 1 is NEGATIVE and terminal 3 is POSITIVE. Use minimum 18 AWG wire to power the receiver.
2. Normally Open (N.O.) relay contacts are provided on terminals 1 and 2.
Relay is rated for 30 volts, 1 amp maximum.
3. To connect the 8055 receiver directly to a garage door opener, connect terminals 1, 2 and 3 on the receiver to terminals 1, 2 and 3 on the garage door opener.

