4	3	2	1

Rev.	Description:	Who:	Date:
A	FCC Label for Z-Wave RF Light Kit	H.T.	7/30/07

D

ANTENNA

ZWAVE MODULE 2102 908MHz TX/RX

RELAY RY1

BULB

C

POWER SUPPLY 3.3VDC

POWER SUPPLY 24VDC

B

120 V/60HZ

Title: Block Diagram, Functional, Z-Wave Light Kit		
Size: NOT TO SCALE	Number: MDN254	Rev. A
Date: 7/30/07	Sheet 1 of 1	Drawn by: H.T.
Filename: MDN254A.VSD		Check by: F.C.

A

4	3	2	1

Programming the Z-Wave Light Kit

Programming the Z-Wave Light Kit to the i-Drive TorqueMaster Pro.

If your Z-Wave Light Kit is included with the opener, it should already be programmed to the opener. Otherwise, follow the instructions below.

IMPORTANT: ERASE ANY EXISTING PROGRAMMING ON Z-WAVE LIGHT KIT

1.   Press and hold the DELETE button on the unplugged Wireless Gateway until the 3 LEDs turn on, then let go of the button.

2.   Press the red button on the Z-Wave Light Kit and observe the LEDs on the Wireless Gateway flash. All network programming, if any, has now been deleted from the Z-Wave Light Kit. Press the red button again to turn off the light. If the button is held in, the Z-Wave Light Kit may flash its light on and off repeatedly. This is okay.

PROGRAM Z-WAVE LIGHT KIT TO PRIMARY CONTROLLER

1.   Insure the Z-Wave Light Kit light is off.

2.   Press the Scene 1 button on the Wireless Gateway and observe that the LED lights up. Continue holding the button down until the LED turns off and the turns back on again.

3.   While the Scene 1 button is still being pressed, press the red button on the Z-Wave Light Kit, while observing the LED for Scene 1. If the LED flashes, the Z-Wave Light Kit has been successfully programmed to Scene 1 of the Wireless Gateway.

4.   Release the button on the Wireless Gateway.

5.   Note: If the programming was unsuccessful, try moving the Wireless Gateway closer to the Z-Wave Light Kit or change orientation.

COPY PRIMARY CONTROLLER PROGRAM TO THE Z-WAVE OPERATOR

1.   Press and hold the Learn button on the I-Drive TorqueMaster® Pro until all 4 LEDs are blinking. Release the button.

2.   With the Wireless Gateway in close proximity to the I-Drive TorqueMaster® Pro, press and hold the copy button on the Wireless Gateway until all 3 LEDs are flashing.

3.   Observe the 4 LEDs on the I-Drive TorqueMaster® Pro. If programming is successful, the LEDs will begin blinking at a different rate, and then turn off. If not, then you may have to move the Wireless Gateway closer or change the orientation.

4.   The Z-Wave Light Kit will now come on when the operator is engaged. The light will automatically shut off after approximately 5 minutes. Additionally, by default, Scene 3 will turn off Scene 1. Therefore, the light can be turned off by pressing Scene 3 on the Wireless Gateway.

Power Socket

Light Fixture

(3) Mating Slots

Light Socket

Light Bulb (Not Included)

Caution! Risk of Fire
Use Only 19W Max.

COMPACT FLUORESCENT

Caution! Risk of Fire
Use Only 15W Max.

TYPE- A

Snap Tabs

Diffuser

LED

Program Button

Light Button

Wireless Gateway

PRELIMINARY RESULTS