

## FCC Part 15 Subpart C Certification

## Test Report

### FCC ID: KJ8HAC010290842

### FCC Rule Part: 15.231/15.249

## ACS Report Number: 06-0050-15-XXX

Manufacturer: Wayne-Dalton Corp. Trade name: Home Access Controller Model: WDHA-12

# **Operator and Installation Guide**

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Part No. 0000000



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**IMPORTANT NOTICE!** Read the enclosed instructions carefully before programming the 3-Button Transmitter. Pay close attention to all warnings and notes. This manual

should be retained for future reference.

PRELIMINARY



Model WDHA-12 Operating Instructions and Owner's Manual

**Wireless Gateway** 



**Manual** 

Instruction

Package Contents

IC Regulatory Information:

FCC Regulatory Information:

FCC and IC Statement

Gateway

Vireless

experienced radio/IV technician for help.

Information

Programming

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peu désirée. accepter n'importe quelle interférence reçue, y compris l'interférence qui peut causer l'opération canadienne causant des réglements d'équipement. L'opération est sujette aux deux conditions suivantes: (1) ce dispositif peut ne pas causer l'intertérence nocive, et (2) ce dispositif doit Cet appareillage numérique de la classe B répond a toutes les exigences de l'interférence

This Class B digital apparatus meets all requirements of the Canadian Interference Causing

on a circuit different from that to which the receiver is connected. Consult the dealer or an one or more of the following measures: reorient or relocate the receiving antenna, increase the separation between the equipment and receiver, connect the equipment into an outlet does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by with the instruction, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment uses, and can radiate radio frequency energy and, if not installed and used in accordance device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, NOTE: This equipment has been tested and found to comply with the limits for a Class B digital

Corp. could void the user's authority to operate this equipment. WARNING: Changes or modifications to this receiver not expressly approved by Wayne-Dalton

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Prog	Activate Z-Wave SCENE	 Remove Z-Wave Module from SCENE	ļ	Prog Prog	Programming to Transmitter	
gramming	Use the following procedure to activate a previously programmed SCENE.	Use the following procedure to remove a single Z-Wave device from a programmed SCENE.		gramming gramming	Use the following procedure to teach a hand held transmitter button to a SCENE button. This procedure also is used to reassign	
	1. Press and Hold SCENE button you wish to program, either Scene 1, 2 or 3.	1. Press and release the DELETE button on the Wireless Gateway. All three (3) LED's on the Wireless			a transmitter button to a different SCENE button. 1. Press and Hold SCENE button you wish to program aithor Scene 1, 2	VIRELESS GATEWAY
	2. Press and hold the desired     Transmitter button	<ol> <li>Within 5 seconds, press and hold the SCENE button that is associated with the device you want to remove</li> </ol>			The LED on the Wireless Gateway w	Scene 2 Scene 3
	<ol> <li>Release the SCENE button.</li> <li>The LED on the Wireless Gateway</li> </ol>	The selected SCENE LED will stay lit and the other two will turn off.			<ol> <li>Press and hold the desired Transmitter button.</li> </ol>	TRANSMITTER
	will flash three (3) times quickly to indicate the programming is successful.	3. Press and Release the OPERATE button of the Z-Wave device you wish to remove.			3. Release the SCENE button. The LED on the Wireless Gateway will flash three (3) times quickly	TRANSMITTER BUTTONS
	4. Release the transmitter button.	The LED on the Wireless Gateway will flash three (3) times quickly to indicate the removal was successful.			to indicate the programming is successful. 4. Release the transmitter button.	
		4. Release the SCENE button on the Wireless Gateway/				

<u> </u>	Network
amming	Use the following procedure to teach a hand held transmitter button to a SCENE button. This procedure also is used to reassign a transmitter button to a different SCENE button.

1. Press and Hold SCENE button you wish to program, either Scene 1, 2 or 3.

Remove Z-wave module from

The LED on the Wireless Gateway will turn on immediately.

2. Press and hold the desired Transmitter button.

3. Release the SCENE button.

The LED on the Wireless Gateway will flash three (3) times quickly to indicate the programming is successful.

4. Release the transmitter button.

**Clearing Memory of a Scene** 

PRELIMINARY

Use the following procedure to clear the entire memory of a single SCENE button. This will clear the memory of the chosen scene of all modules and transmitters.

1. Simultaneously press and hold the DELETE and the SCENE button you wish to clear the memory of, either SCENE 1, 2, or 3.

After 10 seconds the LED on the Wireless Gateway will flash three (3) times quickly indicating the memory was cleared.

2. Release the buttons.

Programming Programming

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Programming to Transmitter		Programming to Homelink	Pro
Use the following procedure to teach a hand held transmitter button to a SCENE button. This procedure also is used to reassign a transmitter button to a different	WIRELESS GATEWAY	Use this procedure to teach a Homelink button to a SCENE button. This procedure can also be used to reassign a homelink button to a different SCENE button.	ogramming
SCENE button.		1. Place Wireless Gateway within 3 inches of the Homelink transceiver.	
1. Press and Hold SCENE button you wish to program, either Scene 1, 2 or 3.	LED Scene 1 Scene 2 Scene 3	2. On the Wireless Gateway, Press and Hold the SCENE button you wish to program, either Scene 1, 2 or 3.	
turn on immediately.		turn on immediately.	
2. Press and hold the desired Transmitter button.	TRANSMITTER	3. Press and hold the desired Homelink button. The Homelink LED will flash slowly.	
3. Release the SCENE button.	TRANSMITTER	Continue to Hold the Wireless Gateway within 3 inches of the	
The LED on the Wireless Gateway will flash three (3) times quickly to indicate the programming is successful.		Homelink transceiver until the successful completion of the programming which is indicated by rapid blinking of the Homelink LED or if the Homelink LED turns off.	
4. Release the transmitter button.		4. Release the SCENE button.	
		5. Press the Homelink button again and the Wireless Gateway LED's will flash three (3) times indicating the programming is successful.	
Disconnect from SCENE		Add Z-Wave Module to Scene	 Progra
Use this procedure to Disconnect a hand-held transmitter or Homelink transceiver from a Wireless Gate- way SCENE button	WIRELESS GATEWAY	Use this procedure to add a Z-Wave device to a SCENE button.	amming
1. Press the DELETE button on the Wireless Gateway.	LED Scene 1 Scene 2	device is battery powered only. Do not plug the Wireless Gateway into AC power to program.	
All three (3) LED's on the Wireless Gateway will turn on.	Scene 3 Delete	2. On the Wireless Gateway, Press and Hold the SCENE button you wish to program, either Scene 1, 2 or 3. The LED on the Wireless Gateway will turn on immediately.	
2. Within five (5) seconds, press the SCENE button you wish to disconnect from on the Wireless Gateway.	TRANSMITTER	3. Within 10 seconds, press and release the OPERATE button on the Z-Wave device you wish to add to a	
turn on until it is disconnected or there is a 5 second timeout.	TRANSMITTER BUTTONS	The LED on the Wireless Gateway will flash three (3) times quickly to indicate the programming is	
3. Within five (5) seconds, press the Homelink or hand-held transmitter button you wish to disconnect from the		successful and then remain on as long as the SCENE button is pressed.	
Wireless Gateway. The LED for the selected SCENE on the Wireless Gateway will flash three (3)		Press the Operate button on the Z-Wave module to set the dim level or the ON/OFF state for relay type devices.	
times quickly to indicate a successful disconnect.		4. Release the SCENE button.	
		The LED's on the Wireless Gateway will flash three (3) times indicating	
		the programming is successful.	

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