4   Controlling Modes in Vera

Now you can use your RDIF Wall Scene Controller to change the current mode in your Vera UI7. Press "Home" button on RFID controller. When LED indicator is solid on, do either:

- Enter valid PIN code followed by button "Enter" on RFID controller, or
- Take (added) RFID Tag close to your RFID Keypad area,

RFID Controller will make Di sound and Vera changes Mode to "Home".

Similarly by pressing "AWAY" button on RFID controller and entering valid PIN code followed by button "Enter" or bringing your added RFID Tag close to RFID keypad area you can set the current Vera Mode to "Away".

5) Setting up Notifications

In the Device menu click on settings link in the RFID controller, then click on Notifications option at the bottom menu and follow the wizard.
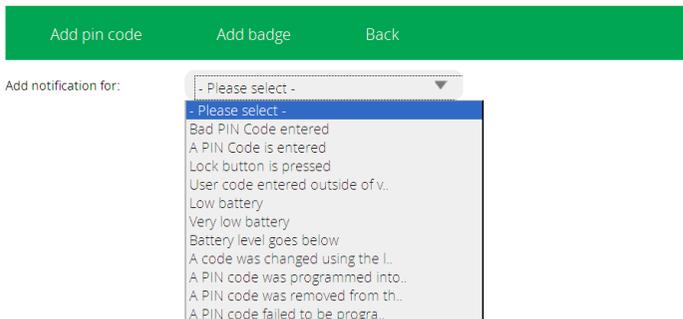
You can choose one of many possible triggers to send a notification. Who and how should receive notifications is defined in "Users and Account Info" section of Vera UI7 interface.

Package Contents

1) DHS RFID Wall Scene Controller
2) RFID Tag (1 pcs)
3) Two wall screws and 3M tape
3) Product Manual and Installation Guide
4) Integration with Vera Z-Wave Home Controllers Manual

DHS RFID Wall Scene Controller is Z-Wave enabled device for Home Automation system which can:

- arm/disarm a security system or control predefined scenes and modes
- can read Mini RFID tags to arm/disarm
- has keypad for manual code entry to arm/disarm
- have sound and light indication features

Technical Specifications:

Item	Description
RF Protocol	Z-Wave , ISO15693, ISO18000-3, Tag-it™, RFiD
Z-wave device type	BASIC_TYPE_ROUTING_SLAVE GENERIC_TYPE_ENTRY_CONTROL
Operating Voltage	2 x AA 1.5V batteries (from 2.3 to 4V DC)
RF Frequency	**921.42Mhz AUS/NZ**
Operating humidity:	30% to 80%
Operation Range	Up to 30m when no obstacles
Application	Indoor use only
Operation Temperature	10 ° C to 40 ° C
Storage Temperature	-5°C to 80 °C
Weight	45g (excluding batteries)
Housing	ABS

Integration Manual with Vera 3 / Lite UI7

DHS RFID Wall Scene Controller

CATALOGUE NO: DHS-CON-RFID-DHS

1   Adding RFID into Vera

Start ADD Device wizard in Vera interface.

Step 1: Select Your Device

Additional Devices

Select Keypad (Wintop RFID Controller) under Hand Held list,

Hand Held

Keyfob
Aeon Keyfob

Keyfob
Aeon Keyfob ZWave+

Keypad
Wintop iRFID
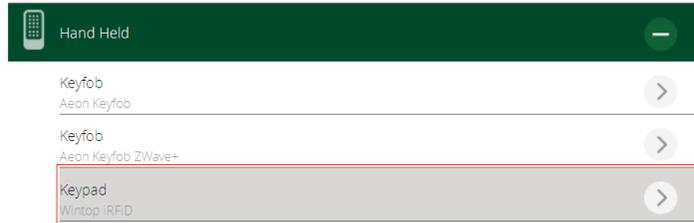
Then follow the wizard as shown on the following screenshots.

Step 2: Pair Your Device

This keypad is generally placed near the entrance to your home to conveniently put this system in 'Home' or 'Away' mode, without using the web dashboard or mobile apps. You can also create pin codes which run your own custom scenarios.

First you will need to add this device to your system by pairing it with your Vera. Click 'next' to get started.

Next

Step 1: Select Your Device

Step 2: Pair Your Device

Device Detected!

Step 3: Name Your Device

The device was added.

From the device menu, choose the edit button to program pin codes into the keypad and specify which pin codes can put the system in home or away mode, and what custom scenarios you would like to run when pin codes are entered.

Now you can name the device and indicate what room you will put it in.

*Name: Keypad

*Room: Please choose a room

*Required. You must name the device. The name must have at least 2 characters and 20 characters maximum. The room name maximum length is 30 characters.

Finish   Add Another Device

2   Setting up PIN codes

In the "Devices" screen click on settings link for the RFID controller.

Hall

100%

Wall_Controller

Settings
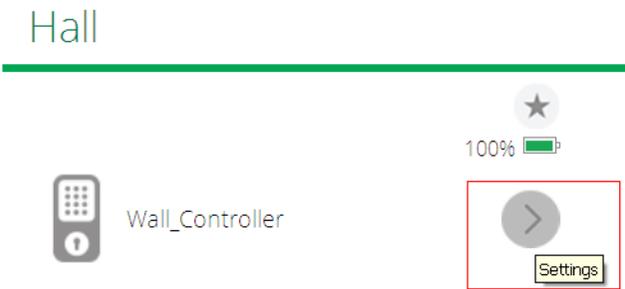
Then click on "Add pin code" option at the top menu and follow the wizard.

Add pin code   Add badge   Back

PIN name:
•make sure that the name is not already in use.
•maximum 30 characters

Test

PIN code
It must be composed by:
•a combination of four digits 1, 2, 3 or 4;
•must not be a code already used.
Example of valid PIN codes: 2314, 1123, 4442 ...

4321

Save pin code

Set PIN name and PIN code (4 digit from 1 to 4), the click button Save.

This new user and his code will automatically be recorded and activated in 30 minutes. Then they will appear in your PIN code list.

On your device, if you wish to activate this code immediately:
1) push on 'home' or 'away' button;
2) Enter any 4-digit code (this code does not have to be an already registered code);
3) press on button 'enter' to finish

Ok
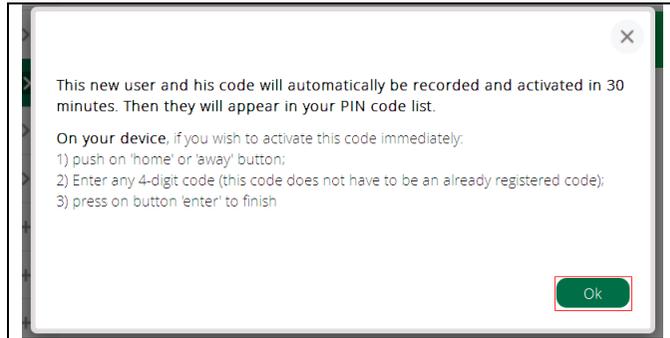
Follow the instructions and check if new PIN code has been created in PIN Codes section of the RFID controller's configuration screen in Vera.
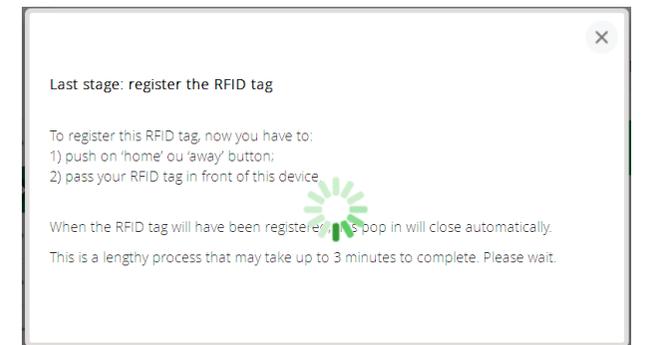
3   Adding RFID Tag

In the Device menu click on settings link in the RFID controller, then click on Add badge option at the top menu and follow the wizard.

Add pin code   Add badge   Back

1) Take your RFID tag and keep it.
2) Name it to be able to identify it more easily later.
  • Make sure that this name is not already used.
  • 30 characters maximum

Tom

3) Click 'continue' to associate this rfid tag with your controller.

continue

Last stage: register the RFID tag

To register this RFID tag, now you have to:
1) push on 'home' ou 'away' button;
2) pass your RFID tag in front of this device.

When the RFID tag will have been registered, this pop in will close automatically.

This is a lengthy process that may take up to 3 minutes to complete. Please wait.

Follow the on-screen instructions and check if new badge / tag has been added in PIN Codes section of the RFID controller configuration screen in Vera UI7.