

Overview

Take one home based Master WiFi rabbit and a selection of RFID mini rabbits to represent home users.



When the mini rabbits are near the Master rabbit your WebBrick System will adjust the occupancy module accordingly.

HVAC Interaction

When the mini rabbit is not present, the HVAC zones for that user change from running that users schedule to simply maintaining a minimum set temperature.

Lighting Interaction

As the mini rabbit leaves the Master Rabbit detection zone the lights for that user can be switched off. This would be effective if the user has the mini rabbit attached to their key ring.

In the case of a child it would ensure that their lights go off as they pick up their keys to go out.

Talking Rabbit Module

WebBrick Application Notes

Audio Interaction

As the mini rabbit comes into the Master rabbit detection zone the A/V system could be configured to start that users play list (may be combined with voice commands).

Voice Recognition

When the button on the head of the Master Rabbit is depressed, voice commands may be issued. These are decoded at Rabbit HQ and then despatched to the WebBrick gateway for execution.

Rabbit standard services

There are some standard Rabbit commands such as 'weather' and 'news'

Rabbit supplier

http://www.nabaztag.com/en/index.html

Rabbit module prerequisites

A valid internet connection and nabaztag account are required.

