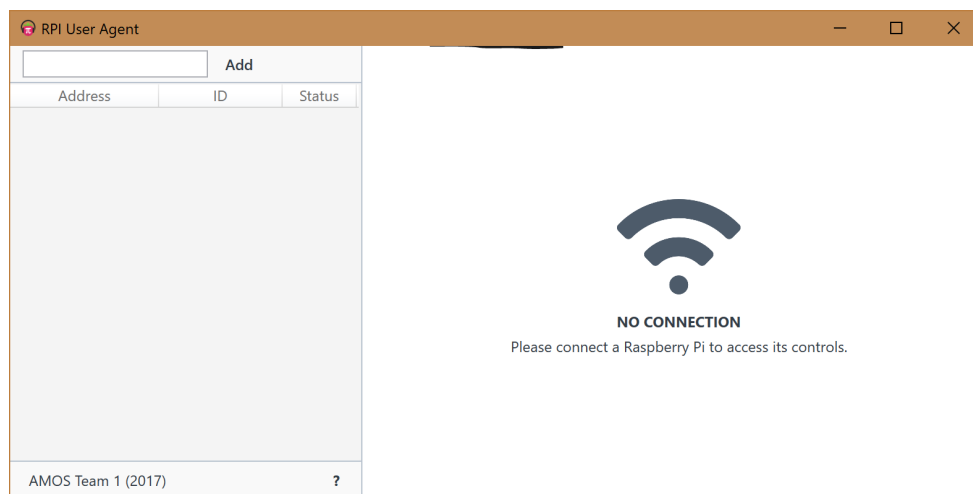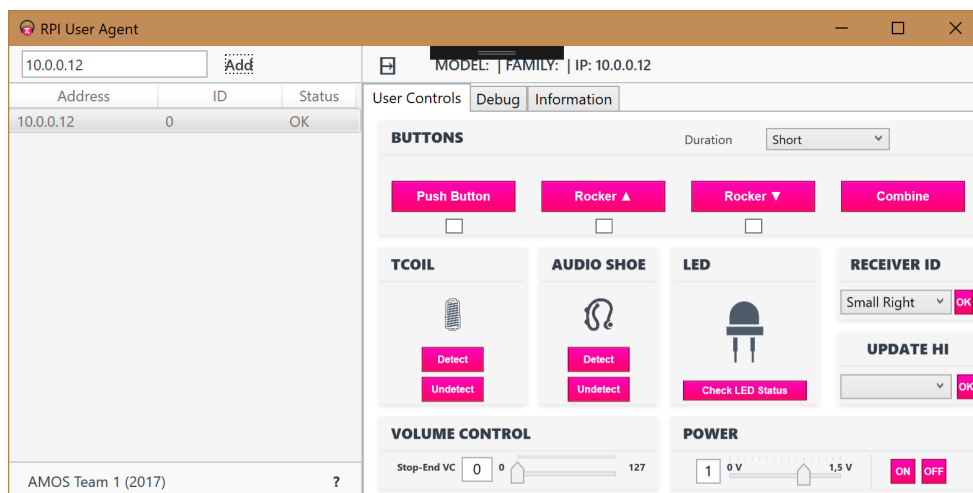# RASPBERRY PI USER AGENT – FRONTEND MANUAL

## CONNECTING

The front-end can connect to a multitude of Raspberry Pies, either manually by inserting its IP Address into the provided *TextBox* and clicking the *Add* button or by relying on the *RegistryServer* which automatically finds available devices and allows for easily connecting to them. When a *RegistryServer* is available, use the *Refresh* ↻ button for finding available connections.



## USER CONTROLS

Once a connection has been successfully established, the *User Controls* for that particular Raspberry will be shown (see below).

Interacting with this device is easily possible by activating the according hearing aid controls. While most of these are self-explanatory it's worthwhile noting that the buttons can be pushed for different durations. Also, a combination of the *Push Button* with either a *RockerSwitchUp* or *RockerSwitchDown* can be achieved by activating the checkboxes below the buttons and clicking on the *Combine Button*.

Note: It's not possible to press *RockerSwitchUp* and *RockerSwitchDown* simultaneously.

## MINIMAL VIEW

The *User Controls* pane can also be compacted to a minimal appearance where only user controls that are available directly on an actual hearing aid will be shown. This can be activated by pressing the according ⊟ button in the menu bar.