

RaspiHome is a home automation system that works with several Raspberry Pi 3, and that communicate with each other via Wi-Fi. Each has a specific purpose: to store the weather data or to control components such as lamps. The user can execute commands through a tablet application developed in C#, or give orders directly out loud thanks to a system of speech recognition, also developed in C#. Furthermore, RaspiHome also has a response system that synthesizes the human voice, thanks to an application developed for this purpose in C#.

