Abstract

With the increase in consumption of energy and population, there is a grave need to conserve energy in every way possible. The inability to access and control the appliances from remote locations is one of the major reasons for energy loss. A web or an android application is used by the users to give instructions to these systems. This system can make use of a host of communication methods such as Wi-Fi, GSM, Bluetooth, ZigBee. Different controlling devices and configurations can be found in existing systems. Such systems have been found already in many places for a wide variety of applications. This paper presents a survey of all such systems.
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Index Terms

Computer Science
Automated System

Keywords
Energy Conservation  Raspberry Pi  Portability  Physically Challenged  Electrical and Electronic Devices
Home Automation.