

# Home Automation for Controlling Home Appliances Using Bluetooth

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**Abstract:** This paper reviews home automation using bluetooth. Home automation becomes very popular among researcher. Past two decades researchers are working with home automation. Home automation using wireless device becomes popular. Several wireless devices are available like bluetooth, zigbee and gsm. Researchers are targeting bluetooth based home automation because of its cost. Many mobile phones have an in build bluetooth. This paper discussed about various techniques involved to control the home appliances, controller used and number of devices controlled.

**Keywords:** Home automation, Android, Wireless communication, Bluetooth

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