THE KEY OF HOME WITH BLUETOOTH COMMUNICATION USING ANDROID

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Abstract

The house is an important thing to be able to rest and do the job quietly. The safety is also very important to the comfort of the own home. At home there are doors as an essential component to maintaining a home security to avoid theft and crimes such as Leisure reduced in value to check whether all the existing doors are locked at home or not.

Based on these problems appeared an idea to do an activity that is key to the lock house with Bluetooth communication using Android. As for the Bluetooth as wireless communication technology that locks can be controlled from a single place without us checking to lock the door as well as reduce the risk of forgetting unplug the door lock.

Android as a sophisticated operating system is used for controllers that can later be used to lock the door. Applications that will be made in the form of user interface for Android lock the door. Expectations of the idea of making these tools can be implemented at home activities that can help lock the door and keep the home's security by using Android technology.

Keywords : Android, Door Lock, Bluetooth
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