

ABSTRACT

Basically, humans can not predict when the dangers that can threaten the safety or even someone's life. The danger itself can occur due to several things, including: caused by humans or nature. In this case the function of the authorities such as the police or similar agencies can provide a sense of security for someone.

In this final project, a security assistance system is made using Arduino Uno, Easyvr, Alarm, Button. Easyvr is used as a voice report to security personnel related to events at the reporting location, the Camera module is used to record and photograph the incident at the reporting location, alarms as a sign that the position at the reporting location really happened, and the Arduino Uno microcontroller functions to process all the hardware to be sustainable with one another.

Keywords: Arduino Uno, Easyvr, Police, Crime