

## **ABSTRACTION**

“Telephone network security and call limiter” is a device that used to prevent illegal use of telephone network by un-authorized person. This device manages the call limitation on parallel telephone network based on user authority, that are Master and Slave. Master telephone network built for monitoring and call set up without any special limitation. On the other hand, Slave telephone network made for user with limited use.

Final Task will be discussed “Telephone network security and call limiter” realization on parallel mode based on rented houses study case. The device will be built based on 8 bit mikrokontroller 8051 family , that is AT89C51.

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