

Fire Alarm System

Problem Statement: we came up with a Fire Alarming System that monitors if flames are being produced nearby of the residence, the temperature of the surroundings are watched. Using this information we can send notification to appropriate authorities.

Components Used: Flame Sensor, 12v DC fan, Node Mcu,Jumper Wires, Relay Module,LED, Adapter

Conclusion: This project will save lives in case of fire in corporate building as well as societies. We have taken care of the notification system such as a notification will be sent to authorities after the delay of 500 ms if fire is still there.

