

SMART BUS

M. Karthik

Research Scholar, Department of Electronics and Communication Engineering, SRM Easwari Engineering College, Chennai, Tamil Nadu, India

ABSTRACT

The proposed system, Smart Bus is intended to create awareness on pollution, prevention of stamped and to allow only authorized person to step in. The entire project is divided into three modules. Module 1 is visitor counter. Module 2 is Authentication verification. Module 3 is Air quality Measurement.

KEYWORDS: Ultrasonic Sensor, RFID, MQ135 Sensor

Article History

Received: 05 Oct 2020 / Revised: 08 Oct 2020 / Accepted: 12 Oct 2020