

ABSTRACT

In this day and age, the lights are still turned on manually in some places. Presence is still done manually by teachers in some schools. Often there are still lights on without any activity in the room. Because the use of electric power is very wasteful, there needs to be sensors, the use of electric power by means of automation on and off lights. In addition to reducing electrical power, this system also facilitates two jobs by combining the attendance system. So to overcome this problem, a system "Development of an RFID-Based Automatic Light Control System" was created.

Keywords: lights, attendance, sensors, RFID (Radio Frequency Identification)