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## **Advance ATM Security System**

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**Abstract:** In today's rapidly evolving world, ensuring the safety and security of people and property has become a top priority. This project introduces an Advanced Security System that leverages the power of modern electronics, smart sensors, and real-time communication technologies to provide a reliable and efficient security solution. The system integrates a combination of motion sensors, biometric verification (such as fingerprint or facial recognition), RFID access, and IoT-based monitoring to detect and prevent unauthorized entry

Keywords: Advanced Security System, IoT Security, Biometric Access, RFID, Motion Detection, GSM Alerts, Real-time Monitoring, Smart Lock, Surveillance, Embedded System, Intruder Alert, Home Automation, Arduino, ESP32, PIR Sensor.

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