

Bank Locker with Three Layer Protection System

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Abstract: *This project proposes a smart Bank Locker Security System using fingerprint authentication, camera surveillance, GSM alerts, keypad access, and IoT monitoring, all controlled by an Arduino. The fingerprint scanner ensures only authorized users gain access, while the camera captures activity during access attempts. The GSM module sends real-time alerts to security personnel. The keypad offers an extra security layer, and IoT integration enables remote monitoring and control. This system offers a low-cost, reliable, and scalable solution for enhancing bank security*

Keywords: Bank Locker Security, Multi-layer Authentication, Fingerprint, Password, OTP, Arduino, GSM, Biometric, Access Control

