

ADVANCED ELECTROMAGNETIC DOOR LOCK CONTROL

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ABSTRACT

The title of my project is 'Advanced Electromagnetic Door Lock Control'. This project provides the user more convenience service, great system, and efficient product. The main idea of this project is instead of using a single door lock security system; it is more convenient to use many different triggered functions which are **push button, remove control, and proximity card reader controller** combine together and connect into a control circuit to trigger the electromagnetic lock as an advanced electromagnetic door lock security system. It is advanced because according to the security level needed the user can trigger the lock in any one of the 3 types of triggering functions mentioned.