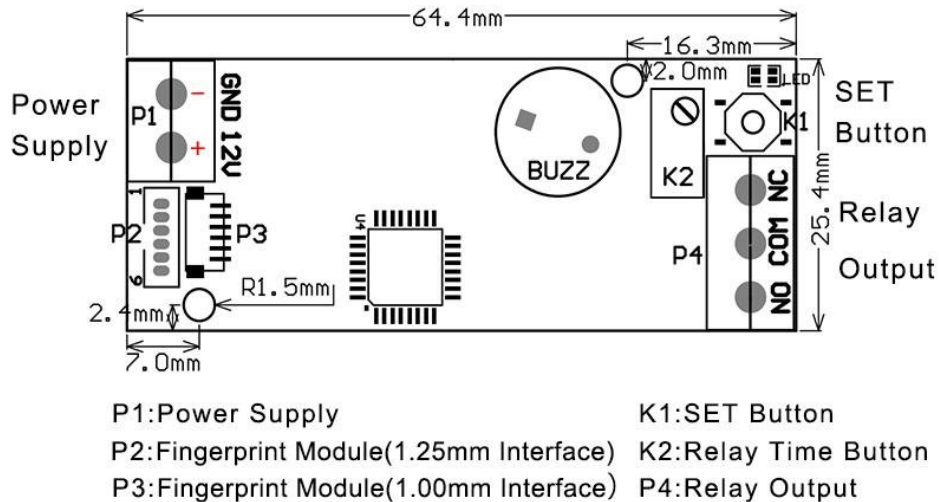


User manual for Control Board MRX-K202



Technical parameter:

P1: Power supply: DC10V--24V

Output: Relay(Max. current:10A)

Standby current: 15uA

Fingerprint capacity: 120 pieces

P2: MX 1.0mm space 6 Pin Fingerprint Module

P3: MX 1.25mm space 6 Pin Fingerprint Module

Instructions for control board:

- SET Button:** Press SET button shortly, blue indicator light flash fast and system in register state, put the finger on fingerprint collection area, fingerprint register successful when hearing buzzer. Fingerprint can be registered continuously when system in register state; if no need for registering additional fingerprints, wait a few seconds.
- Back to factory default:** Press SET button until hear "Di" long beep and buzzer, means initialization operation successful.
- Set Relay Time:** Rotate K2 to set the closing time of the relay from 0.5 to 13 seconds. The relay is contact output, switch signal, no voltage output.
- Usage:** Press the finger, the relay closes after the fingerprint passes, and the closing time is determined by K2.

Note: 1. All indicator lights are off in standby state, and the lights are on in working state;

2. Any fingerprint can be used in the factory state, but the function will be invalid after the fingerprint is registered.