YLI ELECTRONIC

Touch And Fringerprint Access Controller

Model: YK-1068A/B

INTRODUCTION

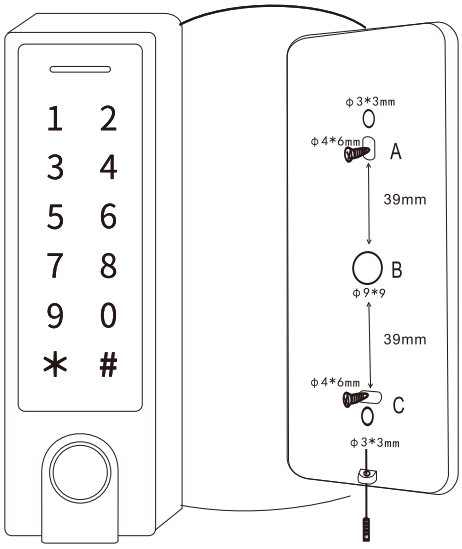
YK-1068 is a fingerprint access controller with touch keypad and metal cose. It uses Atmel MCU assuring stable performance and low-power circuit makes long service life. It is IP66 waterproof,it is very suitable for outdoor use.

SPECIFICATIONS

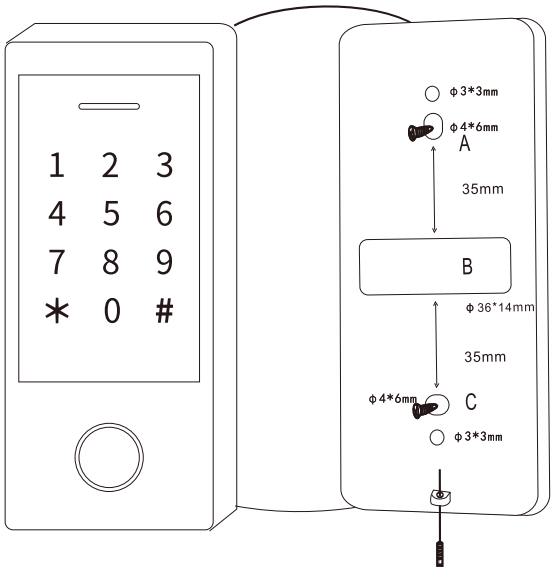
- Dimensions: L148 x W43.5 x D22 (mm) (A)
  L145 x W68x D25 (mm) (B)
- Operating Voltage: 12-18VDC
- Working Current: ≤ 150mA
- Idle Current: ≤ 60mA
- User Capacity: 1000(100 Fingerprint,900 Card/PIN Users)
- Access mode: Fingerprint,Card,Code,Card+Code, Multiple-access,Fingerprint or Card or Code
- Radio Technology: ID :125KHz(Order:IC:13.56MHz)
- Read range: 2~6cm
- Wiegand Interface: Wiegand 26-44 bits (Factory Default: Wiegand 26bits)
- Lock Output Load: 2 Amp Maximum
- Alarm Output Load: 2 Amp Maximum
- Operating Temperature: -30°C ~ +60°C
- Operating Humidity: 0%~98%
- Waterproof Grade: IP66
- Weight: 0.33kg/0.5kg

INSTALLATION

> Remove the back cover from the unit
> Drill 2 holes (A, C)on the wall for the screws and one hole for the cable
> Knock the supplied rubber bungs to the screw holes(A, C)
> Fix the back cover firmly on the wall with 4 flat head screws
> Thread the cable through the cable hole(B)
> Attach the unit to the back cover



YK-1068A



YK-1068B