

# W Series -Waterproof Access Control



## Common Feature:

- ◆ Waterproof, conforms to IP68
- ◆ Strong Zinc Alloy Electroplated anti-vandal case
- ◆ Full programming from the keypad
- ◆ Supports Card, Password, Card + Password
- ◆ Can be used as a stand alone keypad
- ◆ Backlight keypad
  
- ◆ Adjustable Door Output time, Alarm time, Door Open time
- ◆ Easy to install and program
- ◆ Built in light dependent resistor (LDR) for anti tamper
- ◆ Built in buzzer
- ◆ Can connect external alarm equipment
- ◆ Red, Yellow and Green LEDS display the working status

## W1-A

- ◆ Two-relay operation
- ◆ 1200 users ( Zone 1:1100 users; Zone 2: 100 users )
- ◆ Toggle mode, Pulse mode
- ◆ Zone 2 can be operated as Door Bell
- ◆ Password length: 4-8 digits
- ◆ 12-24V AC/DC power input
- ◆ Block enrollment, can enroll the consecutive 1100 cards at a time within 2 minutes

## W1-B

- ◆ One relay
- ◆ 2500 users,
- ◆ Programmable facility code
- ◆ Standalone with Standard wiegand 26 output
- ◆ Can be used as a wiegand reader
- ◆ Password length: 4 digits
- ◆ 12-24V AC/DC power input
- ◆ Block enrollment, can enroll the consecutive 2500 cards at a time within 2 minutes

## W1-C

- ◆ One relay
- ◆ 2000 users
- ◆ Standalone with Standard wiegand 26 output
- ◆ Can be used as a wiegand reader
- ◆ Password length: 4-8 digits
- ◆ 12-24V AC/DC power input
- ◆ Block enrollment, can enroll the consecutive 2000 cards at a time within 2 minutes

## W1-D (it is the old W1)

- ◆ MOS output, external relay panel
- ◆ 2000 users
- ◆ Standalone with wiegand
- ◆ Can be used as either a wiegand reader or controller
- ◆ Password length: 4 digits
- ◆ 12V DC power input
- ◆ Lock output current short circuit protection
- ◆ Very low power consumption(20Ma)