



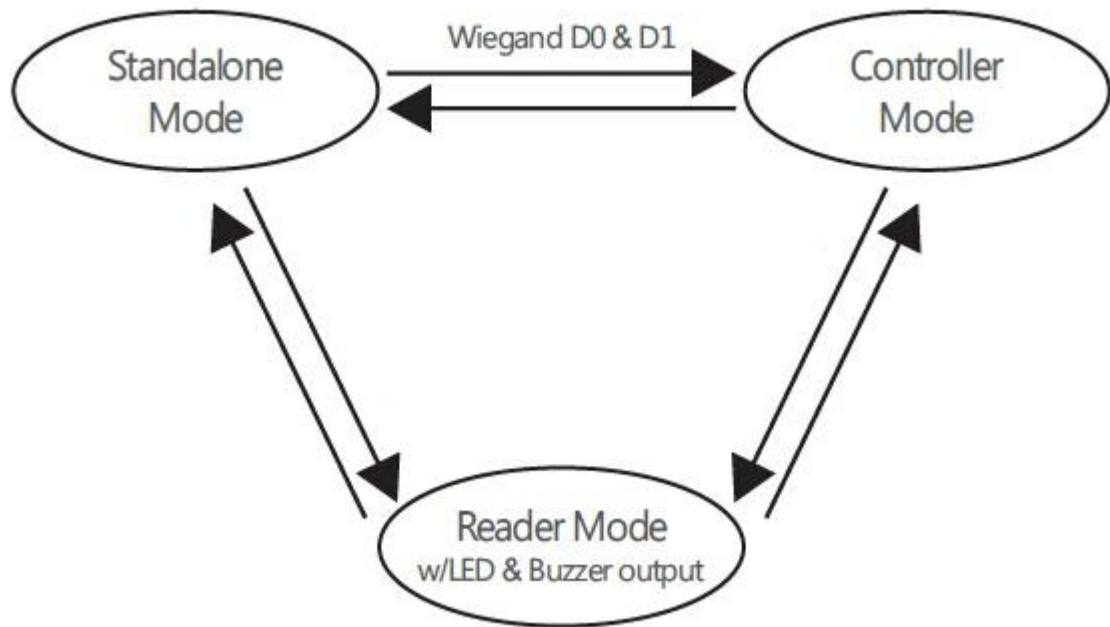
<b>User Capacity</b> Common User Panic User	<b>1000</b> 998 2
<b>Operating Voltage</b> Idle Current	<b>12~24V AC/DC</b> < 35mA
<b>Proximity Card Reader</b> Radio Technology Read Range	<b>EM&amp;Hid</b> 125KHz Proximity Card 2~6 cm
<b>Wiring Connections</b>	Relay Output, Exit Button
<b>Relay</b> Adjustable Relay Output Time Lock Output Load	<b>One (NO, NC, Common)</b> 1~99 Seconds (5 seconds default) 2 Amp Maximum
<b>Environment</b> Operating Temperature Operating Humidity	<b>Meets IP66</b> -40 °C ~ 60 °C (-40 °F ~ 140 °F) 0%RH ~ 98%RH
<b>Physical</b> Color Dimensions Unit Weight Shipping Weight	<b>ABS Shell</b> Black (White optional) 10.2L x 4.8W x 2.0H (cm) 125g 185g

Main Features:

- Waterproof, conforms to IP66
- One relay, 1000 users
- Access modes: Card, PIN, Card + PIN, Multi Cards
- Card type: 125KHz EM & Hid card, PIN length: 4~6 digits
- Wiegand 26~37 bits input & output
- User data can be transferred by Wiegand line
- Pulse mode, toggle mode
- 2pcs device support interlock for two doors

Unique Features:

1. Convertible working mode



## 2. User Data Transfer



**Notes:**

1. The Master Units and Accept Units must be S1/2/3/4-X or Sboard.
2. Maximum 10pcs Accepts Units can be transferred once.
3. For full 1000 users enrolled, the transfer takes 3 minutes.