

EP100S

Default operation mode is **CARD or PIN**

To Enter Programming Mode

Press '**MENU**' once.

'**RED**' Led will be **ON**.

Default Password is '**123456**' **Enter**

Inside Programming Mode

Change Password Pin

Press **1** follow by '**PPPPPP CCCCCC**' then press **Enter**

*Where P is New Password

*Where C is Confirm Password

Install Card and Pin

Press **2** follows by **4 digits Pin** then press **Enter** and **Flash Card**

(card exist pin will be overwrite with new pin)

Install Range of Card

Press **3** then key in range of card number (5 digits). Example: **12345 to 12354** then press **Enter**

(means 10 card added)

Pin number will the last 4 digits of the card number.

Install Card by Flashing Card (normally for card number not in sequence)

Press **31** then **Enter** and **Flash Card** continuously

Press **ESC** to exit from card adding mode

Delete a User Card from Card Database (5 digits card number)

Press **4** then **5 Digits Card Number** and **Enter**

(pin that attached to this card will be deleted as well)

Lock Release Time

Press **6** follow by time in **Second [05]** (is 5 Second) then press **Enter** .

(Time second can up to 9999 seconds)

Activate Operation Mode:

Press **70** then **Enter (Card Only)**

Press **71** then **Enter (Card or Pin)**

Press **72** then **Enter (Card plus Pin)**

Master Pin Code Entry

To add master pin = Press **91** then **4 Digits Pin** then **Enter**

To delete pin = Press **91** then **Enter**

Where **91** for pin set number **1**

Where **92** for pin set number **2**

Where **93** for pin set number **3**

Where **94** for pin set number **4**

Where **95** for pin set number **5**

Enable/Disable Tamper (Reader Tamper)

Press 81 then 1 then Enter (enable)

Press 81 then 0 then Enter (disable)

Enable/Disable Door Sensor (Magnetic Contact)

Press 82 then 1 then Enter (enable)

Press 82 then 0 then Enter (disable)

Enable/Disable EM Lock (Electromagnetic Lock)

Press 83 then 1 then Enter (enable)

Press 83 then 0 then Enter (disable)

Clear Database

Press **00** then **Enter** (All Card Database Will Be Erase)

Exit Programming Mode

Press **ESC** once

Cold Start

Off Power then Press and Hold the Cold Reset Button and On Power

