

## 1. ACC – 950 Mode 4 Easy Guide

### Set control mode to Mode 4

Step1: Press  and master code follow an

Step2: Enter   command

Step3: enter 1: M4

Step4: Tags Format select 1: Normal

Step3: Press    exit function mode

### Either way to enter function mode

1. Press  +       +

(all new units are preprogrammed with the master code  
123456)

2. Flash master card and then press  within 2 seconds.

The "OK" LED indicator will flash green rapidly to show that the unit is in function mode. The unit will time out and return to the reading mode in 30 seconds if no key is pressed.

### Either way can exit function mode

1. Press **6** command -- exit function mode and return to the reading mode.
2. Press **7** command -- exit function mode, set controller to arming state and return to the reading mode.

### Change your Master Code

Step1: Press **\*** and master code follow an **#**

Step2: Enter **5 2** command

Step3: enter new master code

Note that 123456 is the default master code; use another number for best security.

Step3: Press **\*** **\*** **#** exit function mode

### Set the door relay release time

Step1: Press **\*** and master code follow an **#**

Step2: Enter **3 3** command

TTT = 000: Latch (Trigger) / TTT = 001 ~ 600 (001 ~ 600) seconds / TTT = 601 ~ 609 (0.1 ~ 0.9 ) second.

Step3: Press **\*** **\*** **#** exit function mode

### **Add Transponder (Card / Key Tag) to the system**

#### **Access mode: card only (Default)**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units press

Present the lowest card code of transponder to the unit in the desired order (set sequential transponder once and make a careful record of which transponders are assigned to which user numbers. Set random transponder one by one).

Step3: Press     exit function mode

#### **Access mode: Card or PIN**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units and press

Step5: Press    Return to main menu

Step6: Enter   command

Step7: Enter User Address and press

Step8: Enter 2 ( or PIN) Access mode

Step9: Enter  command

Step10: Enter User Address and press

Step11: Enter 4-digit PIN

The user can access the door by just either flash card or entering the 5-digit user number, then entering 4-digit PIN #.

Step3: Press    exit function mode.

### Access mode: Card & PIN

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units and press

Step5: Press    Return to main menu

Step6: Enter   command

Step7: Enter User Address and press

Step8: Enter 2 ( & PIN) Access mode

Step9: Enter  command

Step10: Enter User Address and press

Step11: Enter 4-digit PIN

The user can access the door by using flash card and

entering 4-digit PIN #.

Note: A PIN code must be 4 digits. If the PIN code has leading zeros, they must be entered as this example show "0008".

Step3: Press    exit function mode.

#### **Delete Transponder from the system via card address**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter start address and press

Step4: Enter end address and press

Step3: Press    exit function mode.

#### **Delete Transponder from the system via card ID**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter site code

Step4: Enter card code

Step3: Press    exit function mode.

#### **Suspend Transponder from the system via card address**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter start address and press

Step4: Enter end address and press

Step3: Press    exit function mode.

### **Suspend Transponder from the system via card ID**

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter site code

Step4: Enter card code

Step3: Press    exit function mode.

### Recover Transponder to the system via card address

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter start address and press

Step4: Enter end address and press

Step3: Press    exit function mode.

### Recover Transponder from the system via card ID

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter site code

Step4: Enter card code

Step3: Press    exit function mode.

## 2. Mode 8 Easy Guide

### Set control mode to Mode 8

Step1: Press  and master code follow an

Step2: Enter   command

Step3: enter 3: M8

Step4: Tags Format select 1: Normal

Step3: Press    exit function mode

### Add Transponder (Card / Key Tag) to the system

#### Access mode: card only (Default)

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units press

Present the lowest card code of transponder to the unit in the desired order (set sequential transponder once and make a careful record of which transponders are assigned to which user numbers. Set random transponder one by one).

Step3: Press     exit function mode



### Access mode: Card or PIN

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units and press

Step5: Press    Return to main menu

Step6: Enter   command

Step7: Enter User Address and press

Step8: Enter 2 ( or PIN) Access mode

Step9: Enter  command

Step10: Enter User Address and press

Step11: Enter 4-digit PIN

The user can access the door by just either flash card or  
entering only entering 4-digit PIN.

Step3: Press    exit function mode.

### Access mode: Card & PIN

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter User Address and press

Step4: Enter Tag Units and press

Step5: Press \* \* \* Return to main menu

Step6: Enter 2 2 command

Step7: Enter User Address and press #

Step8: Enter 2 ( & PIN) Access mode

Step9: Enter 1 command

Step10: Enter User Address and press #

Step11: Enter 4-digit PIN

The user can access the door by using flash card and entering 4-digit PIN #.

Note: A PIN code must be 4 digits. If the PIN code has leading zeros, they must be entered as this example show "0008".

Step3: Press \* \* # exit function mode.

**Other operation is same as Mode 4 Easy Guide, for example, enter/ exit the function mode, change master code, door relay release time, add / delete / enable transponder and so on.**

### 3. Mode 6 Easy Guide

#### Set control mode to Mode 6

Step1: Press  and master code follow an

Step2: Enter   command

Step3: enter 2: M6

Step4: Tags Format select 1: Normal

Step3: Press    exit function mode

#### Enter function mode

1. Press  +       +

(all new units are preprogrammed with the master code  
123456)

The "OK" LED indicator will flash green rapidly to show that the  
unit is in function mode. The unit will time out and return to the  
reading mode in 30 seconds if no key is pressed.

#### Add Transponder (Card / Key Tag) to the system

##### Access mode: card only

Step1: Press  and master code follow an

Step2: Enter   command

Step3: Enter start address and press

Step4: Enter end address and press **#**

Step3: Press **\*\*** **\*\*** **#** exit function mode.

### **Suspend Transponder from the system**

Step1: Press **\*\*** and master code follow an **#**

Step2: Enter **1** **3** command

Step3: Enter start address and press **#**

Step4: Enter end address and press **#**

Step3: Press **\*\*** **\*\*** **#** exit function mode.

### **Set system clock times**

Step1: Press **\*\*** and master code follow an **#**

Step2: Enter **5** **8** command

Step3: Set YyMmDdHhMmSs

Yy: Year Mm: Month Dd: Date

Hh: Hour Mm: Minute Ss: Second

(Ex.040125235901 = at 23:59:01 PM on 25<sup>th</sup> January, 2004)

Step4: Select Month/Day Format

Step5: Press **\*\*** **\*\*** **#** exit function mode

**Other operation is same as Mode 4 Easy Guide, for example,**

exit function mode, change master code, door relay release  
time and so on.