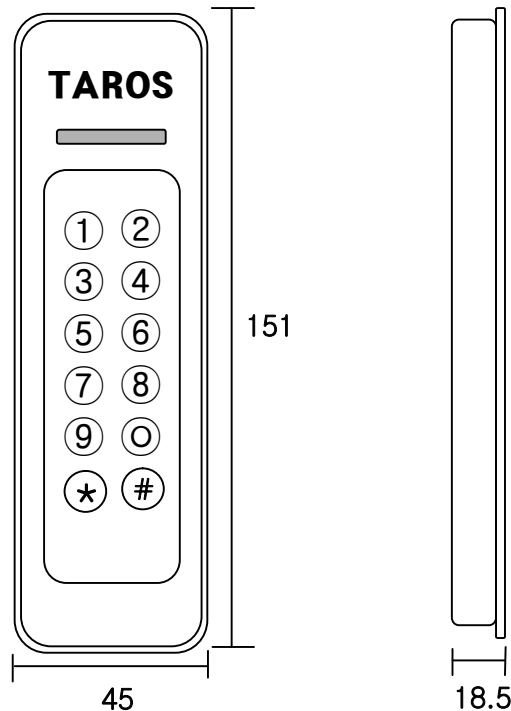


**INSTALLATION INSTRUCTIONS****TAROS Series Tenkey Button Access Control System TAROS TK** **Dimensions** **Specification**

- Input Voltage : DC12V
- Current Draw : DC12V@150mA±10%
- Code Length : Allows up to 100 PIN codes (4 to 10 digit codes).
- LED display with audible indication.
- Non-Volatile EEPROM memory.  
(All programming is maintained during a power outage)
- Fully Programmable via keypad and master code.
- Invalid PIN Lock-out.
- Logical memory to prevent duplication.
- Door Open Time : The door unlock time is programmable from 1 to 99 seconds.

**DOORNICS CO., LTD.**

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The products are manufactured under an ISO 9001 & 2000  
and Certified CE.

## **Operation Instruction**

### Enter Program Mode (First Step)

Press \* and enter the Master Code (1234 is the factory default) twice, then #.

You are now in the “programming mode”.

ex) \* → 1234 → 1234 → # will put you in the program mode.

### Add PIN codes

1) When you don't designate user number and just use 4 ~ 10 digit PIN codes :

Enter the Programming mode, then press 2 → # → input 4 ~ 10 digit PIN codes → #.

ex) Enter the Programming mode → 2 → 7942 → #

(In this case, the user number is created automatically.)

2) When you use user number with 4 ~ 10 digit PIN codes :

Enter the Programming mode, then press 4 → # → enter the user number you wish to add or change (from 00 ~ 99) → # → input 4 ~ 10 digit PIN codes → #.

ex) Enter the Programming mode → 4 → # → 23 # → 7942 # will assign a user number of 23 and a PIN code of 7942.

 **The master code, 1234 is not be used for PIN code.**

### To Delete a user code

1) To delete whole user code :

Enter the Programming mode, then press 7 → # .

2) To delete part of user code :

Enter the Programming mode, then press 9 → # → press the user number you wish to delete (From 00 ~ 99) → #.

ex) Enter the Programming mode → 9 # → 23 # will delete the PIN code and all assignments for user number 23.

### To Program Relocking Timer

Enter the Programming mode, then press 12 → # → input the number of seconds you wish to relay open from 01 ~ 99 seconds.

ex) Enter the Programming mode → 12 # → 10 # will relock after 10 seconds.

### Changing the Master code

Enter the programming mode, then press 13 → # → input new 4 digit master code → #.

ex) Enter the Programming mode → 13 # → 1111 # will change master code to 1111 from 1234.

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### Master code reset to Factory

Please turn off the power and press **1, 2** at the same time, then turn on the power.  
(When you turn on the power, the number of **1** and **2** have to be pressed.)  
The master code will change to Factory Default code, **1234**.

### Reset All to Factory Default Settings

Please turn off the power and press **1, 3** at the same time, then turn on the power.  
(When you turn on the power, the number of **1** and **3** have to be pressed.)

 **All the registered user number and PIN code are removed and all programming changes to factory defaults.**

#### Default setting :

**1) Master Code : 1234      2) Relock Time : 3 second**

### To Continuously Open Setting

Enter the programming mode, then press **14** → #.

### To Cancel the Continuously Open Setting

Enter the Programming mode, then press **15** → #.

## **Wiring**



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