



DOOR ACCESS SYSTEM USER'S MANUAL KTEGS01



Definition

KTEGS01 is an Access System which allows to open the door by :

- PIN code
- Card

Features

- Sonorous keypad
- Generation of sonorous error and confirmation signals
- Ability to assign a name to apartment numbers
- Welcome screen peculiar to users
- LCD screen showing the apartment number and name of accessing person
- Up to 9 cards per apartment and 255 apartments per building (totally 2295 cards). Optionally 512 apartments per building.
- KTEGS01 comes with its own power supply MAS15

1. USAGE

1.1. Card access

You can open the door as soon as you approach one of identified cards near the marked area under the keypad. If a name has already been recorded for this card, this name is displayed on the screen. If no name has been defined, only the apartment number is displayed. Example : APT. NO : 21>>**DOOR OPENED**<<. If an undefined card is used, >>**INVALID CARD**<< is displayed.

1.2. PIN access

You can open the door by entering 4-digit PIN code. At the same time “=PIN ACCESS=> >>**DOOR OPENED**<< is displayed on the screen. In case you enter a wrong PIN, >>**INCORRECT PIN**<< is displayed on the screen and you hear a sonorous warning. While entering the PIN code, to cancel any wrong entry, you can use “*” button.

1.3. Settings Menu

To enter “Settings” menu, press (#), the screen displays “**ENTER MANAGER’S PASSW**”. Enter 4-digit PIN and press (#). This 4-digit PIN is set to **3 5 7 9** at the factory. You can change it later as described in 1.3.4. The first line of the screen displays “**SETTINGS MENU**” and second line displays the item to be set. You can go up with “2” and down with “8” and once you find the desired item press “6”.

1. IDENTIFY CARD : Register a new card
2. DELETE A FLAT : Delete all cards pertaining to an apartment
3. CHANGE DOOR PIN : Change PIN code for door-open
4. SET MNG PASSW. : Change Administrator’s PIN code
5. CHANGE NAMES : Assign a name to an apartment
6. DEL ALL CARDS : Delete all registered cards
7. DEL ALL NAMES : Delete all names assigned to apartments
8. WELCOME TEXT : Change the text of welcome screen
9. LANGUAGE SETT. : Change language (English & Turkish)

Note : In case you do not perform any action during 5- 10 seconds, the menu will reset itself. In such a case you have to start from the beginning.

1.3.1 Identify (Register) card

Enter “Settings” menu and find “1- IDENTIFY CARD” then confirm by pressing (#). First line of the screen displays “DEFINE NEW CARD” and a little later “ENTER USER F. NO:?”. Enter the apartment number through the keypad then confirm by pressing (#). In case of a wrong entry, erase with (*). As soon as you enter the apartment number, the screen displays available capacity for this apartment. If the capacity is not zero, the screen will display “MOVE NEW RF CARD CLOSER TO DEVICE”. If the card that you approach has not already been registered, registration will automatically be done and you will hear a beep. Repeat same steps for another card. Wait 5-10 seconds to leave the menu..

1.3.2 Delete all cards registered for an apartment

Enter “Settings” menu and find “2- DELETE A FLAT” then confirm by pressing (#). First line of the screen displays “DELETE ALL CARDS OF A FLAT” and a little later “ENTER USER F. NO:?”. Enter the apartment number through the keypad then confirm by pressing (#). In case of a wrong entry, erase with (*). As soon as you enter the apartment number, the screen displays “ALL CARDS OF FLAT xx. WILL BE DELETED”. When erasing is completed, the screen displays “CARDS OF FLAT xx WERE DELETED”. Repeat same steps for another card. Wait 5-10 seconds to leave the menu..

1.3.3 Change door pin

Enter “Settings” menu and find “3- CHANGE DOOR PIN” then confirm by pressing (#). First line of the screen displays “ENTER THE DOOR PSWD”. Using the keypad enter the old PIN code (at factory, it is set to **1 5 9 7**) then confirm by pressing (#). In case of a wrong entry, erase with (*). As soon as you enter the correct old PIN, the screen displays “ENTER THE NEW PSWD?”. Now, enter your 4-digit new PIN code and press (#) to save it. The screen will display “STORING & SAVING”. Wait 5-10 seconds to leave the menu..

1.3.4 Set Administrator’s (Manager) password

Enter “Settings” menu and find “4- SET MNG PASSW.” then confirm by pressing (#). First line of the screen displays “ENTER MNG PASSW”. Using the keypad enter the old PIN code (at factory, it is set to **3 5 7 9**) then confirm by pressing (#). In case of a wrong entry, erase with (*). As soon as you enter the correct old PIN, the screen displays “ENTER NEW PSWD?”. Now, enter your 4-digit new PIN code and press (#) to save it. The screen will display “STORING & SAVING”. Wait 5-10 seconds to leave the menu.

1.3.5. Change names

Enter “Settings” menu and find “5- CHANGE NAMES” then confirm by pressing (#). The screen displays “FLAT NO 1”. Using (2) UP and (8) DOWN keys, find the apartment number (you can use (4) and (6) to browse 10 by 10) then confirm by pressing (#). In case of a wrong entry, erase with (*). The screen will now display “ENTER THE NAME”. Now, enter related name through the keypad (Max. 16 characters) and press (#) to save it. Wait 5-10 seconds to leave the menu..

1.3.6 Delete all cards

Enter “Settings” menu and find “6- DEL ALL CARDS” then confirm by pressing (#). First line of the screen displays “ALL CARDS WILL BE DELETED”. Enter (#) to confirm and wait. The screen displays “ALL CARDS WERE DELETED”. Wait 5-10 seconds to leave the menu..

1.3.7. Delete all names

Enter “Settings” menu and find “7- DEL ALL NAMES” then confirm by pressing (#). First line of the screen displays “SURE TO DELETE THE NAME LIST ?”. Enter (#) to confirm. The screen displays “ENTER SECURITY PSWD“. Enter your security password (this is set to **6 2 7 5** at factory) and confirm by (#). The screen displays “DELETING THE NAME LIST”. Wait until this operation is completed at 100 %. Now, all parameters shown on Table-2 will switch back to their initial values. Wait 5-10 seconds to leave the menu..

Initial values	
Manager's password	3579
Door password	1597
Active language	<TURKISH>
Welcome text	"MAS INTERKOM" "HOS GELDINIZ"

Table- 2

1.3.8 Welcome text

Enter “Settings” menu and find “8- WELCOME TEXT” then confirm by pressing (#). The screen displays “FIRST TEXT LINE” and the cursor is blinking under it. Type in the text that you wish for the first line then press (#) to confirm. Now, the screen displays “SECOND TEXT LINE” and the cursor is blinking under it. Type in the text that you wish for the second line then press (#) to confirm. Wait 5-10

seconds to leave the menu. At any time, (*) can be used to erase or as backspace and (0) as space. You can use Table-1 to find the alpha-numerical character set.

BUTTON	1st. Character	2nd. Character	3rd. Character	4th. Character	5th. Character	6th. Character	7th. Character
0	SPACE	0	:	;	()	/
1	COLON	COMMA	?	!	-	&	1
2	A	B	C	Ç	2		
3	D	E	F	3			
4	G	G	H	I	İ	4	
5	J	K	L	5			
6	M	N	O	6	Ö		
7	P	Q	R	S	Ş	7	
8	T	U	V	8	Ü		
9	W	Y	Z	9			

Table 1 : Alpha-numeric button values

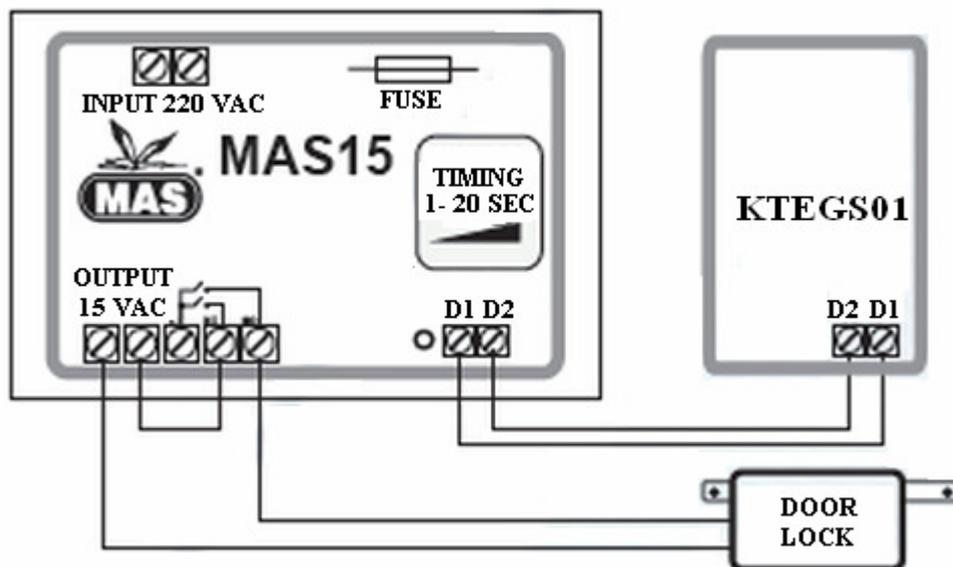
1.3.9. Language Settings

Enter “Settings” menu and find “9- LANGUAGE SETT” then confirm by pressing (#). The screen displays “SELECT LANGUAGE” and “<01-TURKISH>”. Use (2) or (8) to go to “<02-ENGLISH>” then press (#) to confirm. The screen will display “STORING & SAVING”. Wait 5-10 seconds to leave the menu.

Technical data

Number of max. RF cards that can be registered : 9 cards per apartment
 Max. apartment (flat) number in the system : 255

Connection



Fixation

1



Back view

2

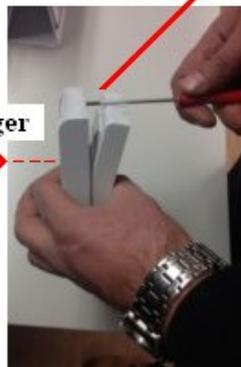


Take out back cover

Insert a screwdriver

3

Push with one finger



Take out the front cover

Mark, drill and fix with screws through these holes

4



Fix the device on the wall by replacing back cover

5



Finish by replacing front cover