

ELITE S ACCESS KIT

3 STEP KIT INSTALLATION

1. WIRE UP USING SUPPLIED GUIDE
2. ADD USER CODES
3. FINISHED



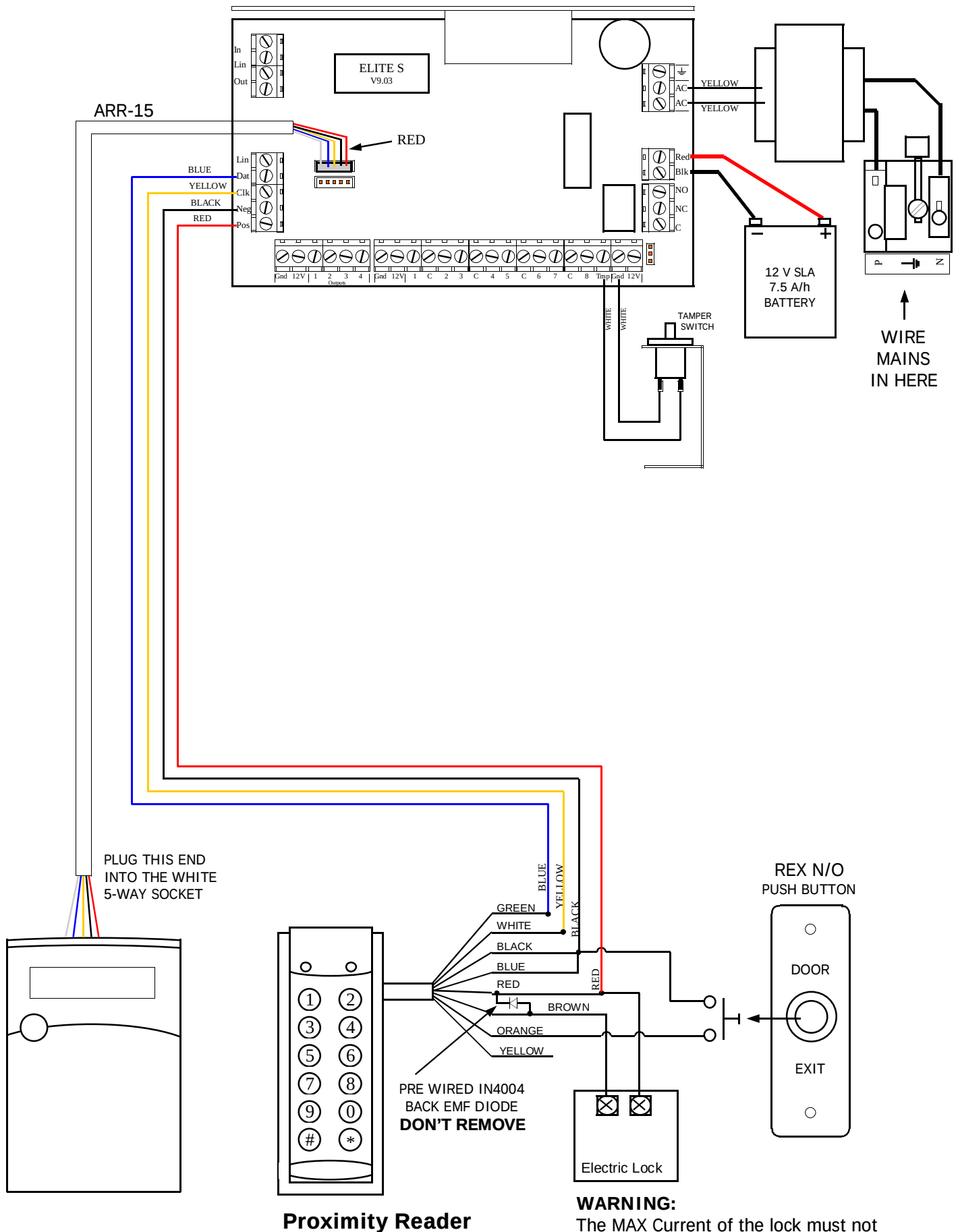
Kit includes:

- 1 X ELITE S CONTROL PANEL
- 1 X SLIM CROW LCD KEYPAD
- 1 X PROX READER & PIN CODE KEYPAD
- 5 X PROX TAGS "PRELOADED"
- 1 X ELECTRIC STRIKE LOCK
- 1 X REQUEST TO EXIT STAINLESS PUSH BUTTON
- 1 X 7.5 A/H SLA BATTERY
- 1 X 100M ROLL OF 4-CORE CABLE
- 1 X DOOR VIEWER
- 1 X ARR-15 KEYPAD BUS CABLE
- 1 X STEAL CABINET

This Kit is the perfect start to Access Control, as all the tricky Programming has already been done. The Prox Reader keypad has been pre addressed and setup so the strike lock & REX button wires straight on to its output & input. Once the wiring is completed using the supplied diagram, the only programming you have to do is enter some new user codes. The lock will then activate when either a code is entered at the prox keypad or a prox tag is presented or the REX button is pushed. There are more custom programming options that can be setup, for more advance systems just look though the programming pages.

op v1.01

ACCESS WIRING DIAGRAM:



ACCESS PROGRAMMING

Before you start programming the panel it will help, if you read through this page and fill in any codes and names in the User Reference Table found on the last page. You may need to ask your customer some questions.

Programming can only be done from the LCD Keypad.

Entering Installer mode

If you want to get into program mode press **<PROGRAM>** followed by your installer code, default set to **000000** and **<ENTER>** to confirm.

Exiting Installer Mode

Press and hold the **<PROGRAM>** button for **2** seconds

Changing Installer code

There is only one installer code, this is for you to remember. As default it is 000000.

You must be in Installer mode to change the code, press **<PROGRAM>** **<25>** **<ENTER>** **<1>** **<ENTER>** (then put in your new code) and **<ENTER>**.

P 25 E 1 E [][][][][] E

Changing/Adding user codes

The panel has the ability to have up to 100 user codes, all able to control the lock output. They can have a **1 to 6 digit** code. User Codes are stored in Group 1, slots 1 to 100. To change codes you must be in Installer or Client mode, then press **<PROGRAM>** followed by Group **<1>** then the slot you wish to change i.e. **<1>** and then **<ENTER>**, the keypad will display the existing code (default code is 1 2 3) . Now key in your new code i.e. (4 5 6) and press **<ENTER>** the new code will be displayed.

P 1 E 1 E [][][][][] E (This is the master code default code= 123)
P 1 E 3 E [][][][][] E
P 1 E 5 E [][][][][] E
P 1 E 7 E [][][][][] E
P 1 E 9 E [][][][][] E

P 1 E 2 E [][][][][] E
P 1 E 4 E [][][][][] E
P 1 E 6 E [][][][][] E
P 1 E 8 E [][][][][] E
P 1 E 10 E [][][][][] E

Removing User Codes

To remove user codes you must be in Installer or Client Mode, then press **<PROGRAM>** **<1>** **<ENTER>** (followed by the user you wish to delete 2-100) & **<ENTER>**. This will bring the current code up on the display, now press and hold **<CONTROL>** then **<0>** & **<ENTER>** (the displayed code will be deleted).

i.e. P 1 E 6 E Control then 0 E (user 6 has just been removed)

Adding Prox Tags

Tags get loaded into one of the 100 user slots, this means a user can have a pin code and a Tag. As default the 5 Tags in the kit are loaded into User slots 1 to 5. To load more in first you must be in program mode then enter Group 21 and select the slot 1-100. i.e. **<PROGRAM>** **<21>** **<ENTER>** **<6>** (for loading user 6) **<ENTER>** **<ENTER>** and Present the tag to the Reader.

Loading Tag to User 1 P 21 E 1 E E (Preloaded)
Loading Tag to User 3 P 21 E 3 E E (Preloaded)
Loading Tag to User 5 P 21 E 5 E E (Preloaded)
Loading Tag to User 7 P 21 E 7 E E
Loading Tag to User 9 P 21 E 9 E E

Loading Tag to User 2 P 21 E 2 E E (Preloaded)
Loading Tag to User 4 P 21 E 4 E E (Preloaded)
Loading Tag to User 6 P 21 E 6 E E
Loading Tag to User 8 P 21 E 8 E E
Loading Tag to User 10 P 21 E 10 E E

Removing Prox Tags

To remove Prox tags you must be in Installer or Client Mode, then press **<PROGRAM>** **<22>** **<ENTER>** (followed by the User number the Prox Tag is loaded under 1-100) and then **<ENTER>** **<ENTER>**. (that tag will then be deleted).

i.e. P 22 E 6 E E (the Prox Tag loaded to user 6 has just been deleted).

User Permissions

As default all users can operate the Lock (mapped to Output 8) from the Prox Reader KP.

To change a Users permission to control an Output follow these steps:

In Program Mode Press **<PROGRAM> <12> <ENTER>** then select the user you wish to change (**1-100**) and **<ENTER>**, the KP will then display what output it's allowed to control. (as default 8 will be on for all users)

i.e. **P 12 E 6 E 8 E** (user 6 can no longer control output 8, which the lock is assigned to)

Output Reset Times

This is gives you the ability to set how long the door will unlock for. There are two different timers that you can change, one that activates when the Prox Reader is triggered and one that activates when the REX button is pressed.

To change the Prox Reader Reset time follow these steps:

In Program Mode Press **<PROGRAM> <40> <ENTER> <8> <ENTER> [][]** (then your desired time in seconds) & **<ENTER>**.

i.e. **P 40 E 8 E 15 E** (the Prox Reader reset time is now 15 seconds).

Default time is 10 seconds

To change the REX Reset time follow these steps:

In Program Mode Press **<PROGRAM> <41> <ENTER> <8> <ENTER> [][][]** (then your desired time in 1/10 of a second, 10 = 1 second) & **<ENTER>**.

i.e. **P 41 E 8 E 150 E** (the REX reset time is now 15 seconds).

Default time is 10 seconds

Time Zone Setup

The Elite S has 8 different time slots, all full customisable for start time, finish time and days of the week.

Setting What Days the Time Zone is Active:

In Installer Mode press **<PROGRAM> <171> <ENTER>** (Then choose the Time Zone **1-8** you wish to change) and **<ENTER>** (now turn on the days that are to be Active **1= MON, 2= TUE, 3= WED, 4= THUR, 5= FRI, 6= SAT, 7= SUN & 8= INVERTED**) and **<ENTER>**.

i.e. **P 171 E 1 E 6 7 E** (time zone 1 just had Saturday and Sunday turned ON).

Setting the Start Time:

In Installer Mode press **<PROGRAM> <172> <ENTER>** (Then choose the Time Zone **1-8** you wish to change) and **<ENTER>** (now put in the start time in 24hr time **0000-2359**) and **<ENTER>**.

i.e. **P 172 E 1 E 0830 E** (time zone 1 now starts at 8.30am)

Setting the Finish Time:

In Installer Mode press **<PROGRAM> <173> <ENTER>** (Then choose the Time Zone **1-8** you wish to change) and **<ENTER>** (now put in the finish time in 24hr time **0000-2359**) and **<ENTER>**.

i.e. **P 173 E 1 E 1730 E** (time zone 1 now starts at 5.30pm)

User Time Zone Assignment

In Installer Mode press **<PROGRAM <9> <ENTER>** (then choose the user **1-100** that's getting a time zone assigned) and **<ENTER>** (then choose what time zones **1-8** apply to this user) and **<ENTER>**.

i.e. **P 9 E 6 E 1 E** (activates of user 6 have just been restricted to time zone 1)

USER REFERENCE TABLE			CAN ARM	CAN ARM STAY	CAN DISARM	CAN DISARM STAY	TIME ZONES ASSIGNED								OUTPUTS ASSIGNED								PROX TAG LOADED
USER	NAME	CODE					1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	
1																							√
2																							√
3																							√
4																							√
5																							√
6																							
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							
15																							
16																							
17																							
18																							
19																							
20																							
21																							
22																							
23																							
24																							
25																							
26																							
27																							
28																							
29																							
30																							

TIME ZONE	START TIME	FINISH TIME	MON	TUE	WED	THUR	FRI	SAT	SUN	INVERTED
1										
2										
3										
4										
5										
6										
7										
8										