

Manual Type 0.2.0.0RF

INSTALLATION

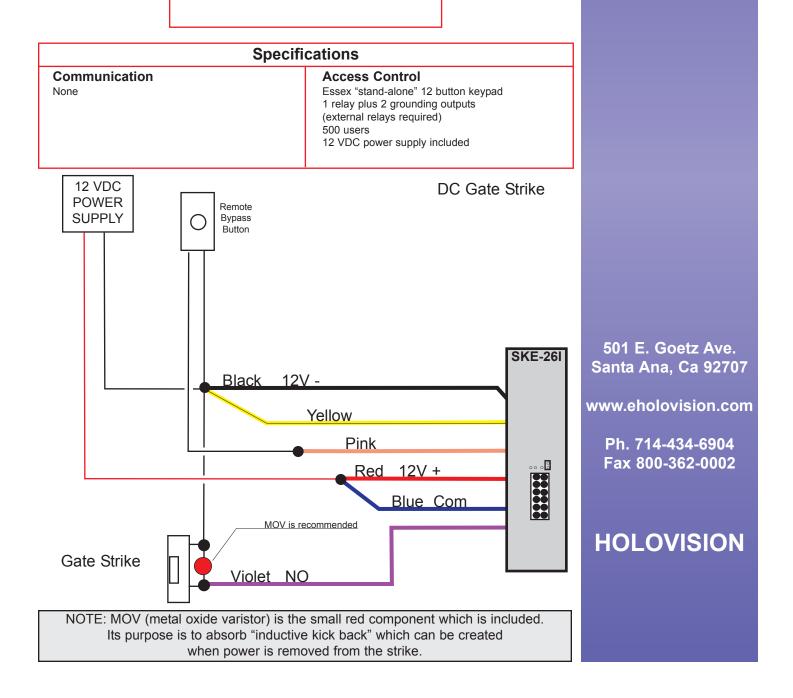
INSTRUCTIONS

Flush-Mount with

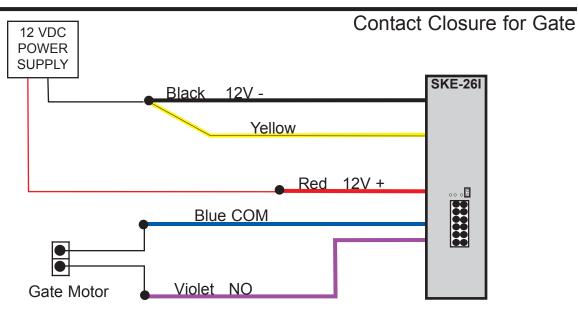
Essex "Stand-Alone" 12 Button Keypad

For Models -

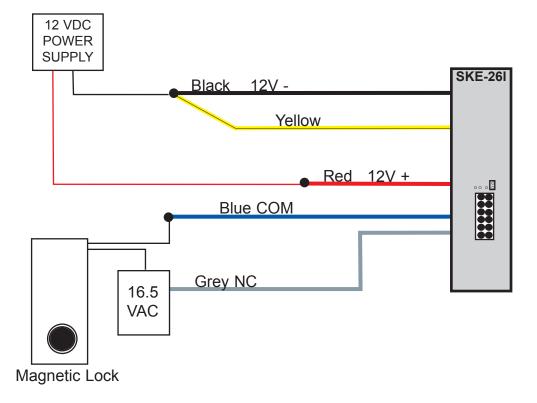
503-S12



Essex Keypad Wiring Diagram



Contact Closure Normally Closed



Set Keypad Illumination to ON ALL OF THE TIME

STEP	ACTION	BEEP	Red LED	Green LED
1	Remove power			
2	Jumper the "CONFIG" pins on the rear of the keypad . $V = 12$			
3	Apply 12 VDC power to red and black wires	Quantuple Beep	Flash	Solid
4	Enter 9 9 followed by # Enter 2 1 4 followed by # Preset to On by Hoto	Double Beep	Flash	Solid
5	Enter 214 followed by # Preset to 4	Triple Beep	Flash	Solid
6	Remove power			
7	Remove "CONFIG" jumper			
8	Reapply power			

Set Master Code

STEP	ACTION	BEEP	Red LED	Green LED
1	The default Master Code is "123". This can be changed to a unique code 3 - 8 digits long			
2	Enter * 3 1 2 3 #	Double Beep	Fast Flash	Solid
3	Enter 1 #	Double Beep	Fast Flash	Slow Flash
4	Enter new master code, followed by #	Triple Beep	Fast Flash	Solid
5	Enter * *	Double Beep		
6	EXAMPLE: old code is 123, new code is 456 * 3 1 2 3 # 1 # 4 5 6 # * *			

Note: If the User ID, or User Code/PIN has already been assigned, you will hear one long beep when # is entered. In this case, choose a different User ID / PIN, or see the instructions for changing or deleting codes.

DEFAULT USER CODE & MASTER CODE IS "123#"

Programming the Essex Keypad- Pg 2

Set User Codes

STEP	ACTION	BEEP	Red LED	Green LED
1	The Master Code is necessary to do this step. Master Code "123" is used as an example.			
2	Enter * 1 1 2 3 #	Double Beep	Slow Flash	Solid
3	Enter 1 # N	Double Beep	Slow Flash	Slow Flash
4	Enter 1st User ID (1-500), followed by #	Double Beep	Slow Flash	Fast Flash
5	Enter 1st User Code/PIN, followed by #	Double Beep	Slow Flash	Fast Flash
6	Enter # to complete User 1 programming	Triple Beep	Slow Flash	Slow Flash
7	Enter 2nd User ID (1-500), followed by #	Double Beep	Slow Flash	Fast Flash
8	Enter 2nd User Code/PIN, followed by #	Double Beep	Slow Flash	Fast Flash
9	Enter # to complete User 2 programming	Triple Beep	Slow Flash	Slow Flash
10	Enter * * * *	Double Beep X	2	•

Changing User Codes - using User ID

STEP	ACTION	BEEP	Red LED	Green LED
1	The Master Code is necessary to do this step. Master Code "123" is used as an example.			
2	Enter * 1 1 2 3 #	Double Beep	Slow Flash	Solid
3	Enter 2 #	Double Beep	Slow Flash	Slow Flash
4	Enter User ID to be changed (1-500), followed by #	Double Beep	Slow Flash	Fast Flash
5	Enter new User Code/PIN, followed by #	Double Beep	Slow Flash	Fast Flash
6	Enter # to complete programming	Triple Beep	Slow Flash	Slow Flash
7	Enter * * * *	Double Beep X 2		

Note: If the User ID, or User Code/PIN has not been assigned, you will hear one long beep when # is entered.

Deleting User Codes - using User Code/PIN

STEP	ACTION	BEEP	Red LED	Green LED
1	The Master Code is necessary to do this step. In this example, the Master Code is 123			
2	Enter * 1 1 2 3 #	Double Beep	Slow Flash	Solid
3	Enter 5 # N	Double Beep	Slow Flash	Slow Flash
4	Enter User Code/PIN to be changed, followed by #	Double Beep	Slow Flash	Fast Flash
5	Enter new User Code/PIN, followed by #	Double Beep	Slow Flash	Fast Flash
6	Enter # to complete programming	Triple Beep	Slow Flash	Slow Flash
7	Enter * * * *	Double Beep X 2		

Deleting User Codes - using User ID

STEP	ACTION	BEEP	Red LED	Green LED
1	The Master Code is necessary to do this step. In this example, the Master Code is 123			
2	Enter * 1 1 2 3 #	Double Beep	Slow Flash	Solid
3	Enter 4 #	Double Beep	Slow Flash	Slow Flash
4	Enter 1st User ID to be deleted (1-500), followed by #	Triple Beep	Slow Flash	Fast Flash
5	Enter 2nd User ID to be deleted (1-500), followed by #	Triple Beep	Slow Flash	Fast Flash
6	Enter * * * *	Double Beep X 2		

Note: If the User ID, or User Code/PIN has not been assigned, you will hear one long beep when # is entered.

Programming the Essex Keypad- Pg 4

Reset Keypad to Factory Defaults--- This is not normally necessary, but can be done as follows

STEP	ACTION	BEEP	Red LED	Green LED
1	Remove power			
2	Jumper the "CONFIG" pins on the rear of the keypad			
3	Apply 12 VDC power to red and black wires ONLY	Quadruple Beep	Flash	Solid
5	Enter 0 0 9 9 #	Double Beep	Flash	3 Sec Flash
6	WAIT about 4 seconds	Quadruple Beep	Flash	Solid
7	Enter 99#	Triple Beep	Flash	Solid
8	Remove power			
9	Remove "CONFIG" jumper			
10	Reapply power			

Setting Main Relay Opening Time

STEP	ACTION	BEEP	Red LED	Green LED
1	The default Master Code is "123" . This can be changed to a unique code 3 - 8 digits long.			
2	Enter *3 1 2 3 #	Double Beep	Slow Flash	Solid
3	Enter 2 #	Double Beep	Slow Flash	Slow Flash
4	Enter the desired activation time in Seconds followed by #	Triple Beep	Slow Flash	Solid
5	Enter * * to exit			
6	Example: *3 1 2 3 # 2 # 10 # * * (10 second activation time)			

Note: If the User ID, or User Code/PIN has not been assigned, you will hear one long beep when # is entered.



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