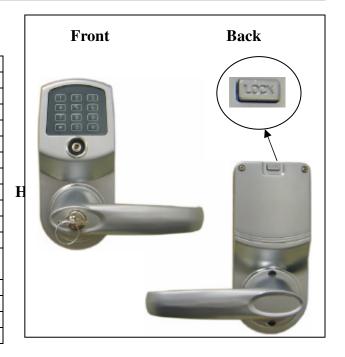


# **Eternity-IV** - Heavy Duty keypad Lock

### **Product Datasheet**

## www.ibuttonlock.com

PARAMETER	DETAIL
Lock Weight	6 Lb
Working Current	150 mA
Idle Current	15 μΑ
Lock Back Time	5 (1 – 25) Seconds
Working Voltage	4.8-6.4V
Low Battery Warning	4.8V or lower
Power Source	4 AA Alkaline Batteries
Keypad	Weather Resistant Membrane
Handle	Reversible Lever
Door Thickness	1 3/8" to 2"
Keyway	SC4 6Pin
Lock Dimension	Front 6.75"(H)x3"(W)x2.75"(L)
	Back 6.75"(H)x3"(W)x2.75"(L)
Package Weight	6 Lbs
Package Size	10 x 8 x 4 ½ "
CTN Weight (4)	24 Lbs
CTN Size	10 ½ x10 ½ x 16 ½ "



### **Functions**

runctions	I	Т		
DESCRIPTION SOFTWARE		NON-SOFTWARE		
Audit Trail	Yes 3200 entries	N/A		
iButton Key Users	299 (Combine iButton and code)	299 (Combine iButton and code)		
Pass Code Users See above		See above		
<b>Timed Operations</b>	Yes	Yes		
Auto Lock/Auto Unlock	Different schedule hour, daily or weekly	Same hours on consecutive days		
<b>Auto Changing Mode</b>	Changing daily or weekly	N/A		
Time Shift User	Changing hourly, daily or weekly	Changing weekly or monthly		
Remote Access	Yes (Resort Software)	No		
Storehouse/Classroom Mode	Yes	Yes		
One Time User	Yes (10)	Yes (10)		
One-Touch Lock from Inside	Yes	Yes		
Daylight Saving Yes		Yes		
Lock Out Function Yes		Yes		
User Key Assignment PC software + iButton programming key Keypad		Keypad		
Software Package Yes - V3.7 PC software or Resort software		N/A		

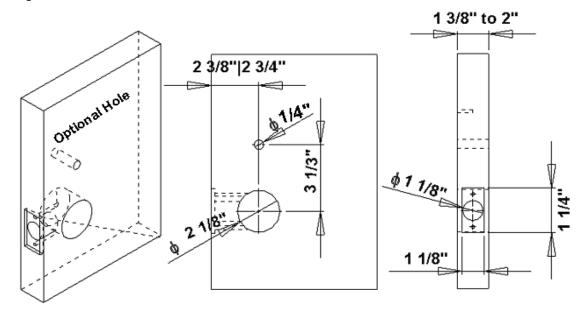
**Ordering Information** 

51 401 mg 1 m 01 m 401 0 m				
PART	DESCRIPTION			
E4TKSC01	E-IV TM + Keypad Satin Chrome Lockset SW Version			
E4TKSC02	E-IV TM + Keypad Satin Chrome Lockset No SW Version			
ECYLSC6M	Eternity Schlage C 6-Pin Master Key Cylinder			
ACCESSORIES	DESCRIPTION			
D1977	DS1977 Programming Key			
D1904	DS1904 Internal Clock Key			
D1990A	DS1990 iButton User Key			
UIBPCR	iButton Reader (iButton PC Receptor)			
USBPCA	USB PC Adapter			
ESWCD	Eternity Lock Management Software CD			

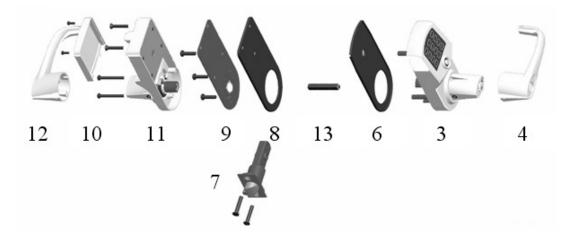
### Packlist:

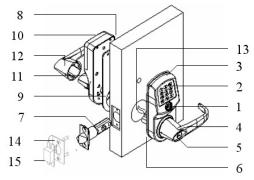
- 1. Front Handle
- 2. Back Handle
- 3. Front Lock
- 4. Back Lock
- 5. Accessory Box
  - Latch
  - Cylinder
  - Screws

## **Door Prep**



## **Parts List**



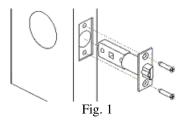


1	iButton Reader	9	Inside Mounting Plate
2	Keypad	10	Batteries Housing Cover
3	Outside Lock Housing	11	Inside Lock Housing
4	Outside Lever	12	Inside lever
5	Override Cylinder	13	Spindle
6	Outside Gasket	14	Strike Plate
7	Latch	15	Dust Boot
8	Inside Gasket		

#### **Eternity IV Installation Instruction**

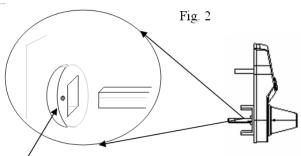
#### Step 1. Install the latch

- Insert the latch into 1" hole on edge of the door.
- Secure the latch in place with two screws.



#### Step 2. Install outside lock housing

- Place the outside gasket (if required) on back of the outside lock housing prior to the assembly; align the gasket along the edge of the lock housing.
- Insert the square spindle into the center hub and turn the spindle until it locks. Ensure that the **Dot on center hub is point to left**.



Dot on center hub is point to left

 Place the outside lock housing against the door, feed the power plug through the 2 1/8" door hole.

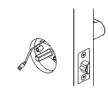


Fig. 3

#### Step 3. Install inside mounting plate

- Place the inside gasket (if required) on the mounting plate, and align the inside gasket with the position hole.
- Feed the power plug through the small hole on the mounting plate.
- Place the mounting plate against the door, and secure the mounting plate attach to outside lock housing with three screws.



#### Step 4. Install inside lock housing

- Plug the power cable into the inside lock housing.
- Place inside lock housing on top of the mounting plate,
- Ensure the square spindle into inside lever hub. Secure the inside lock housing with two screws.



Fig. 5

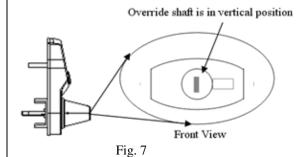
#### Step 5. Install inside lever door handle.



Fig. 6

#### Step 6. Install outside lever door handle

• Ensure override shaft inside the cylinder housing is in vertical position (use flat screw driver to adjust the position when needed)



- Place the key cylinder into the outside lever door handle, insert the manual key to the cylinder and turn clockwise 90 degrees.
- Guide the cylinder into the cylinder housing and snap the lever door handle into the lever catch pin
- Turn the manual key counter clockwise 90 degree and pull the key out

#### Step 7. Install Strike plate

- Inset the dust boot into the doorframe.
- Place the strike plate over the dust boot.
- Secure the plate in place with two screws.



Fig. 8