LOCKTON
E-Series

Smart Door Lock

Art. **ELEV36**

USER MANUAL

Fingerprint

Digital Password

RFID Tag

6-Pin C4 Key Override

APP

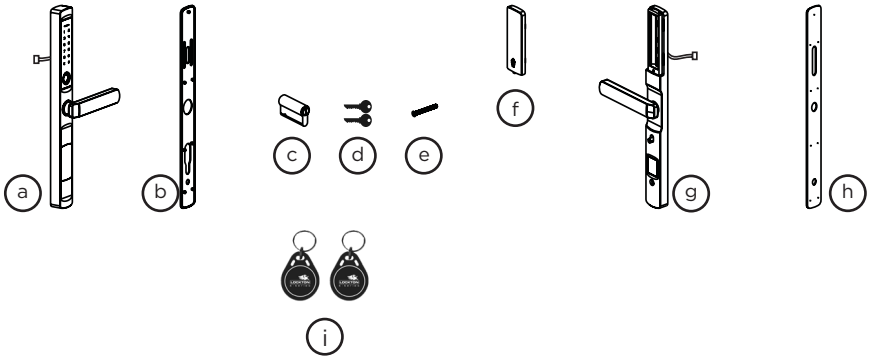
Remote Authorization

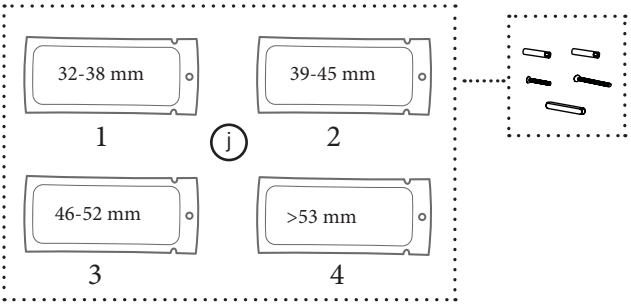
Smart Alarm

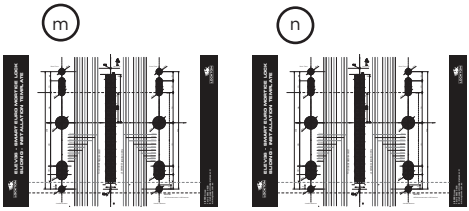
Battery Powered

Powerful CPU

Content of ELEV36 box

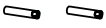
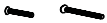




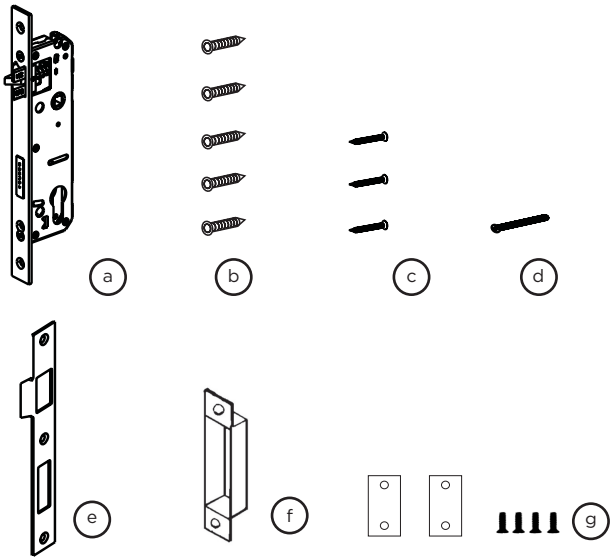


KEY	PART	QTY.
a	Front handle	1
b	Front rubber gasket	1
c	Half euro cylinder	1
d	C4 keys	2
e	Cylinder screw	1
f	Battery cover	1
g	Rear handle	1
h	Rear rubber gasket	1
i	Key fobs	2
j	Screw-spindle packs (see table)	4
k	AAA Alkaline Batteries	4
l	Instruction Manual	1
m	Template: Sliding	2
n	Template: Hinged	2

Content of Screw & Spindle packs

No.	Door Thickness	Spindle	Connecting Pillar 	Screws 
1	32-38 mm	50mm	5x5 25mm 2pcs	"M5*25mm 1pc M5*30mm 1pc"
2	39-45 mm	55mm	5x5 35mm 2pcs	"M5*25mm 1pc M5*40mm 1pc"
3	46-52 mm	65mm	5x5 45mm 2pcs	"M5*25mm 1pc M5*40mm 1pc"
4	>53 mm	90mm	5x5 45mm 2pcs	M5*45mm 2pc

Content of Smart Euro Mortice Lock



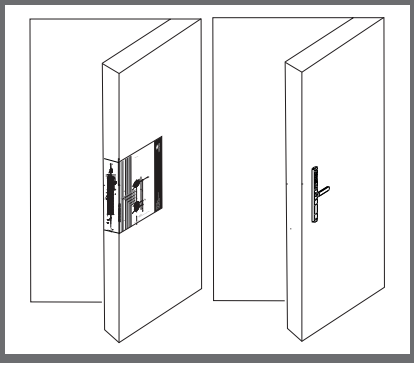
KEY	PART	QTY.
a	Mortice lock	1
b	Wood screws 4.2 x 20 mm	5
c	Metal self-tapping 4.2 x 20 mm	3
d	Cylinder screw	1
e	Strike plate	1
f	Strike plate plastic box	1
g	Fixing tabs set	1

LOCKTON
E-Series

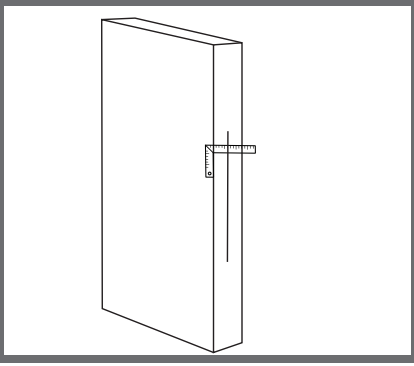
Art. **ELEV36**

Detailed step-by-step Installation guide

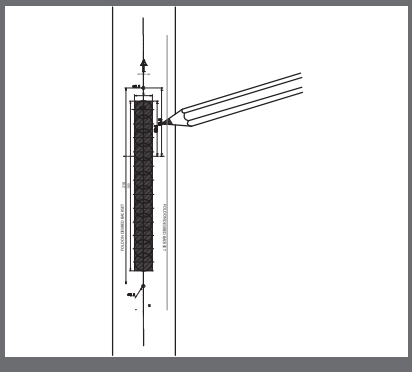
STEP 1. Work out the desired fitting position by using both the printed template & the ELEV36 handle.



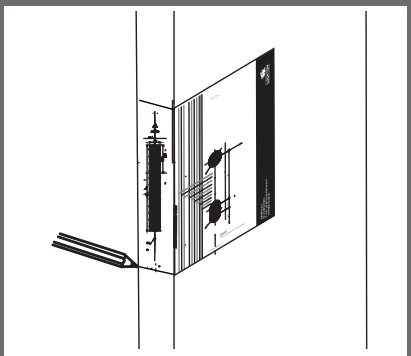
STEP 2. Measure the door thickness & mark the centre of the doors edge. Use the template to align the centre line of the template with your door centre.



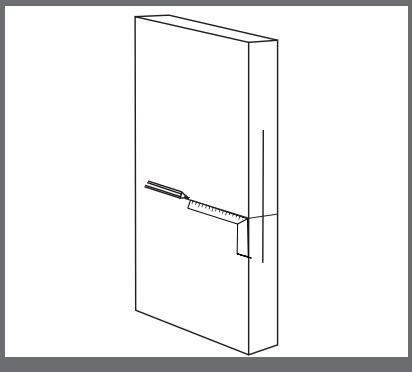
STEP 3. Mark the hole centres on the door edge for installation of the mortice lock.



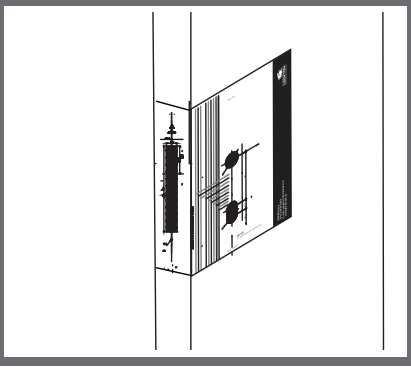
STEP 4. Mark a horizontal line at the bottom of the template.



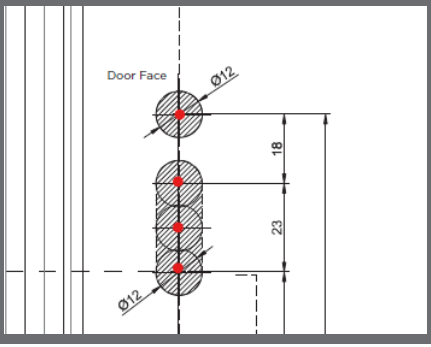
STEP 5. Use a set square to mark the horizontal line to the front and rear of the door.



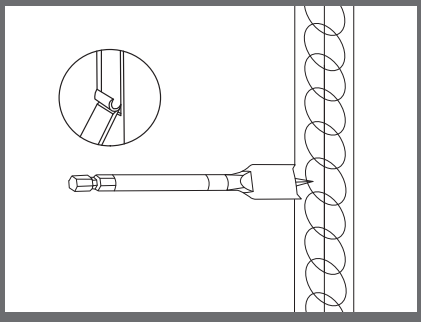
STEP 6. Fold the template at the desired backset between 25-70mm on the vertical line & align with the doors edge on the front of the door.

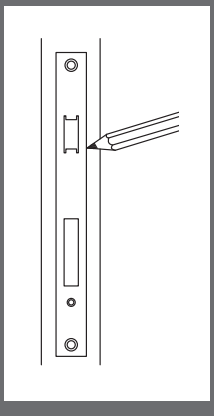


STEP 7. Use the marked Horizontal line to align the template & mark the 8 x holes on the front of the door. Repeat steps 6-7 on rear of door.



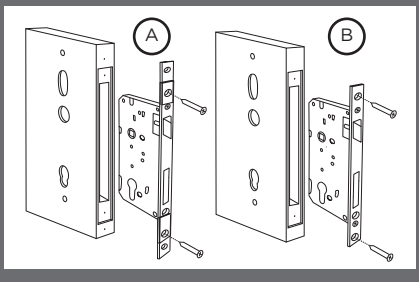
STEP 8. Drill the 14 x 19 mm holes in the edge of the door using a speed bore. set the depth to 25mm deeper then your selected backset.
NOTE: Chisel out the sides to create a neat rectangle mortice.



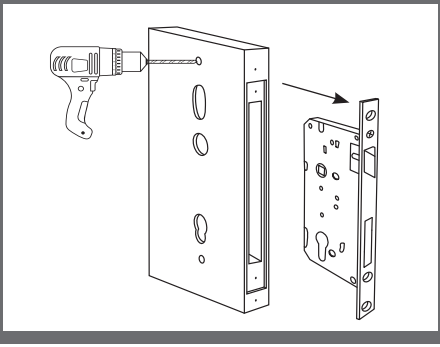


STEP 9. Place the Mortice lock in the doors edge, Mark the faceplate and cut it in so that the mortice lock sits flush on the doors edge.

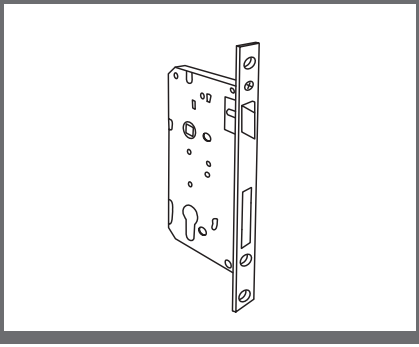
STEP 10. (A) For metal doors install a tab on the top and bottom of the mortice lock & mark the screw holes centre. Drill the 2x holes for the fixing points & install the mortice lock into the door using the tabs & screws provided.
(B) For timber doors install the 2 x 4.2mm x 20mm screws.



STEP 11. Remove the Mortice lock & Drill the holes on the rear of the door slightly, Then drill the holes completely all the way through from the front of the door.



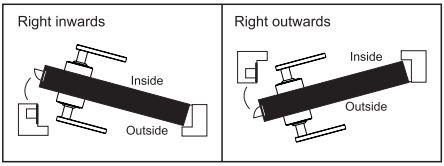
STEP 12. Before installing the mortice lock into the door adjust the latching direction as shown on next page.



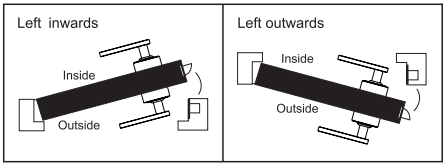
Detailed step-by-step Installation guide

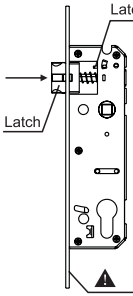
STEP 12. Check the handing of the door as per below image & adjust the latch handing as required.

① Right handle opening



② Left handle opening



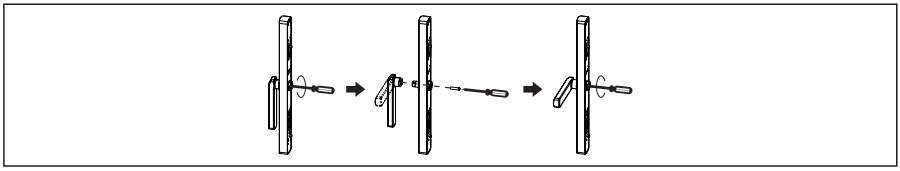


① lift the latch shifting plate to allow the latch to completely push into the mortice body.
② Rotate the latch 180 degrees and guide the latch back out of the mortice body to its normal position.

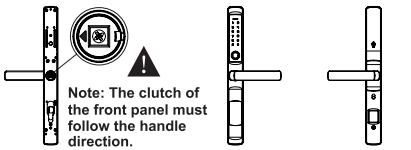
It is not necessary to remove the face plate to change latch handing.

STEP 13. Check the handing of the door as per below image & adjust the latch handing as required.

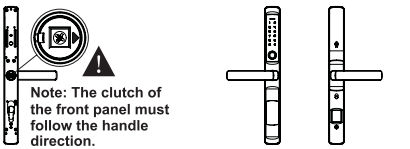
According to your opening direction, loosen the screw inside the hanle with a Phillips screw driver and pull out the handle, then turn to the correct direction that you want, then fix the screw inside the handle.



Right Handle



Left Handle



STEP 14. Follow the steps below as per Figure 1-6

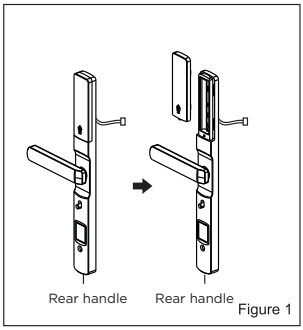


Figure 1

(1) As Figure 1:

Remove the battery cover from the rear handle.

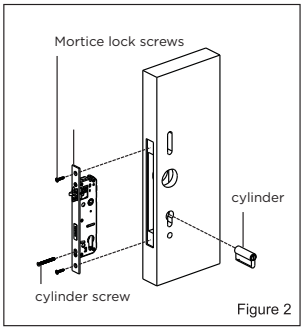


Figure 2

(2) As Figure 2:

Install the Mortice lock & Cylinder to the door.

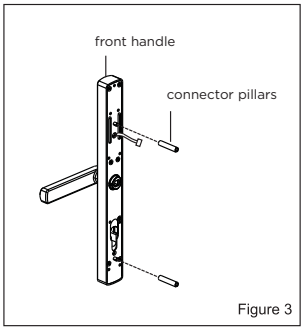


Figure 3

(3) As Figure 3:

Install the 2 x appropriate connector pillars to the front handle as per door size.

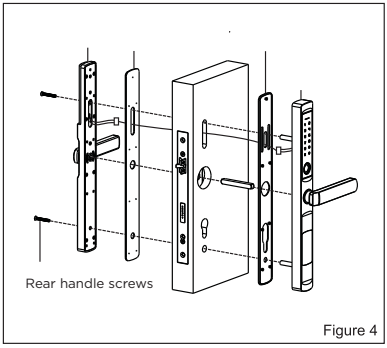


Figure 4

(4) As Figure 4:

Install the appropriate size spindle as per the door size.
Run the wire from the front handle through the top cut out in the door & connect to the rear handle.
Roll up any excess wire into the top cut out in the door & install the 2x handle screws to fix the front handle to the rear handle.

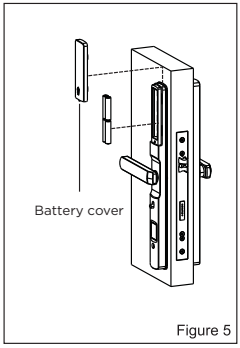


Figure 5

(5) As Figure 5:

Install the Alkaline batteries & battery cover.
Note: Do not use Lithium Batteries

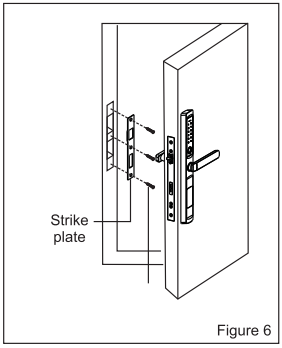


Figure 6

(6) As Figure 6:

Align & fix the strike to the door frame.
use the 3x 4.2 x 20mm wood screws for a timber jam
or 3x Metal self tapping screws for a metal jam.

STEP 15. Hardware installation is complete, please proceed to setup the software using the TTLock application - see TTLock Quick start guide over page.

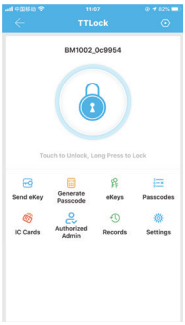
LOCKTON
E-Series

Art. **ELEV36**

Set up through mobile APP

TTLock
Quick Start Guide

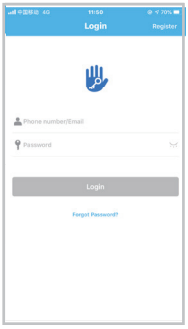
- Fingerprint open the door
- Password open the door
- App open door
- Key to open the door

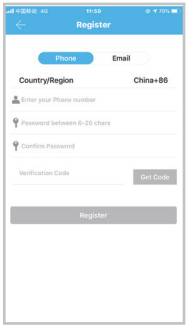


Google Play App Store

The software(iOS version) can be downloaded from the app store, and the Android version can be downloaded from the application store of Google play.

Registration and Login By App

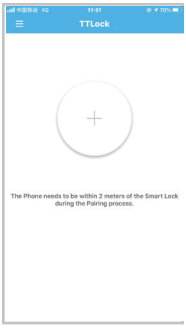


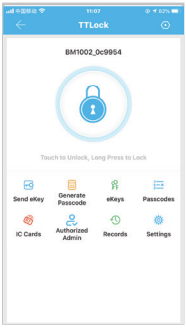


No lock bound with app **Lock bound with app**

There is no lock or key data in the user's account, when TTLock App is used for the first time. The user can add a lock in the front page. If a lock is already added in the account, the lock information will be displayed.

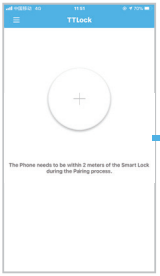
Registration and Login By App



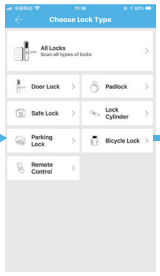


TTLock users can use their phone number and email to register their account. Currently, when users are registering their account, the verification code will be sent to the mobile phone or the email address. After the verification is passed, the registration is successful. and then the page will jump directly to the home page.

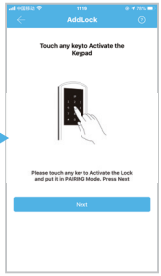
Add Lock By App



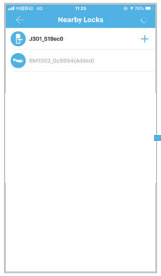
Add a lock



Select "Door Lock"

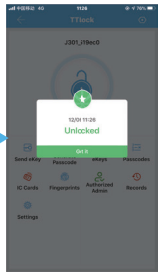


Light up Touch Screen

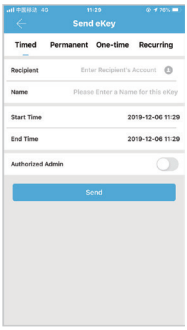


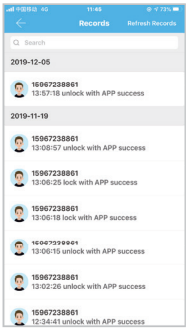
Select Lock

Input Lock name



Operation Successfull

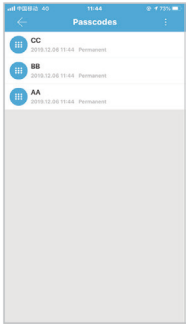


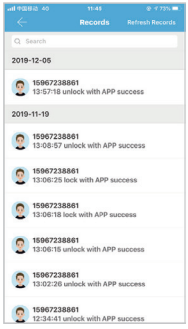


Send Key By App

After adding the lock successfully, the user has the highest authority of the lock, which is the administrator of the lock. The user can send the bluetooth key to others with setting the time limit, and has the right to select the limited time, permanent or one-time Bluetooth key. The key is sent to recipient's mobile phone or email and the recipient will get the key and authority of the lock in the TTLock App.

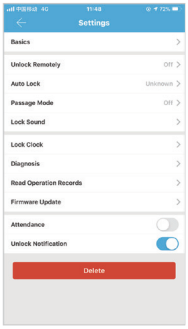
Administrators can manage all the keys they send out, including clearing keys, resetting keys, sending keys, adjusting the time limit of the keys, and viewing the access records.

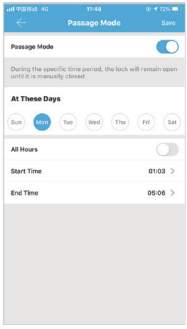




Registration and Login By App

In the main interface of the TTLock App, select Passcodes or IC Cards, and click on the upper right to add and passcodes and IC cards. You can add users for limited time or permanent access. The access records can be queried in the main interface. For example: add passcodes





Passage Mode

In the main interface of the app, select the passage mode in the settings, and the date of the passage mode can be set, and the start time and end time of the passage mode can also be set. After the passage mode is activated, everyone can directly unlock the door without any access permission. The passage mode can be turned off by clicking again.

SCAN to download the TTLock Full User Guide

LOCKTON
E-Series

Art. **ELEV36**

Optional gateway set up

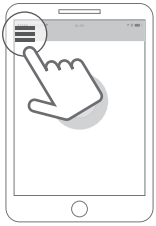
Light Status

When the Gateway is powered on:

- Flashing Red/Blue lights: Stand-by mode - Ready to Pair
- Blue light: Normal mode
- Red light: Network failure

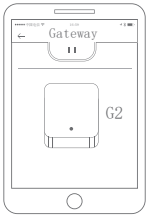
1 Open the APP

2 Touch the " ☰ " icon on the top left of the screen

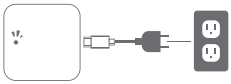


3 Select [Gateway]

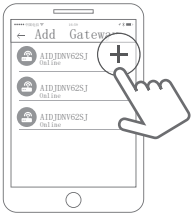
4 Select Gateway type



5 Plug in the Gateway and power it on



6 While the light is flashing in red and blue, press"+" sign



7 Add Gateway

8 Select the network and input your WiFi password

LOCKTON 'E-Series' ETHERNET BRIDGE - G3 Gateway

Art ID. G3-GATE

PRODUCT DESCRIPTION

Optional Gateway designed to suit LOCKTON ELEV Series Smartlocks. The G3-GATE enables communication with your Smartlock via Ethernet, allowing you to Change PIN Codes, Add Fingerprints, Create Temporary PIN Codes, Review Audit Trails and other management tasks from anywhere with an Internet connection via the TT Lock App. Purpose built for installation in commercial environments or where a strong Wi-Fi connection can't be achieved.

PRODUCT SPECIFICATION

- Dimensions: 70 x 70 x 26mm
- Network Interface: RJ45 (Ethernet)
- IEEE Standard: 802.3
- Power Interface: Type-C USB
- Power Input: DC 5V/500mA

INCLUDED FREE

USB Charger Block

LOCKTON 'E-Series' WI-FI BRIDGE - G2 Gateway

Art ID. G2-GATE

PRODUCT DESCRIPTION

Optional Gateway designed to suit LOCKTON ELEV Series Smartlocks. The G2-GATE enables communication with your Smartlock via Wi-Fi, allowing you to Change PIN Codes, Add Fingerprints, Create Temporary PIN Codes, Review Audit Trails and other management tasks from anywhere with an Internet connection via the TT Lock App.

PRODUCT SPECIFICATION

- Dimensions: 70 x 70 x 26 mm
- Network: WiFi 2.4G
- IEEE Standard: 802.11 b/g/n
- Power Connection: Type C USB
- Power Input: 5V/500mA

INCLUDED FREE

USB Charger Block

LOCKTON
E-Series