



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



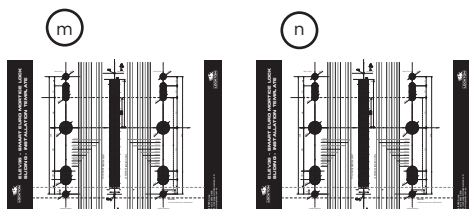
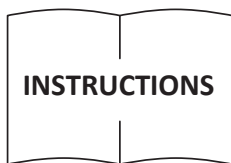
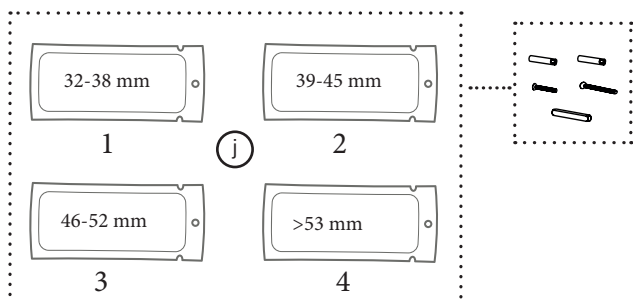
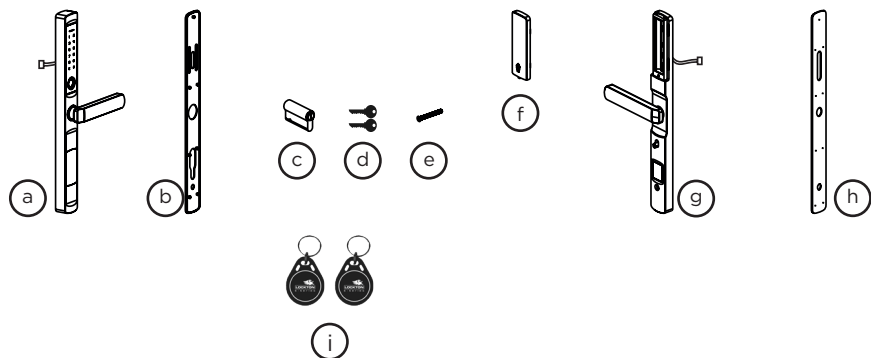
Battery
Powered



Powerful
CPU



Content of ELEV36 box

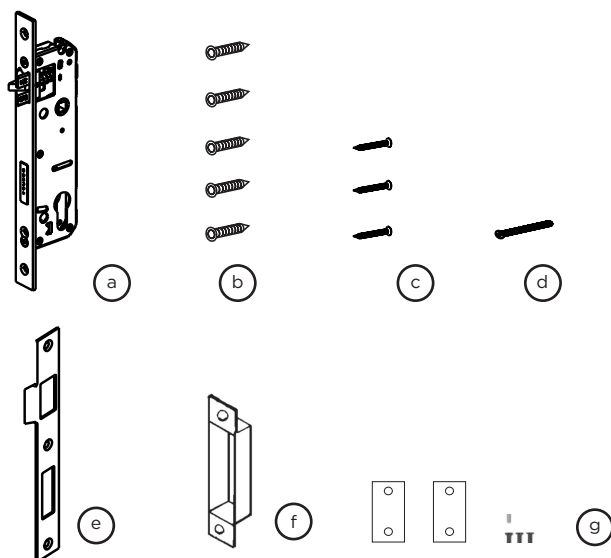


KEY	PART	QTY.
a	Front handle	1
b	Front rubber gasket	1
c	Half euro cylinder	1
d	C4 keys	2
e	Cylinder screw	1
f	Battery cover	1
g	Rear handle	1
h	Rear rubber gasket	1
i	Key fobs	2
j	Screw-spindle packs (see table)	4
k	AAA Alkaline Batteries	4
l	Instruction Manual	1
m	Template: Sliding	2
n	Template: Hinged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

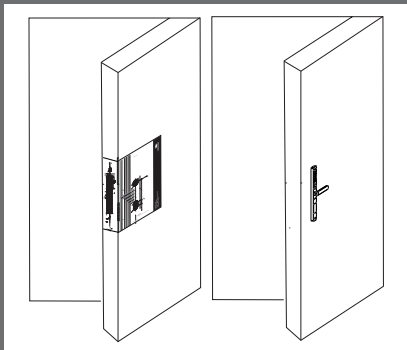
Content of Smart Euro Mortice Lock



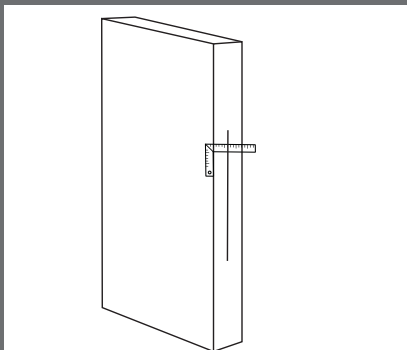
KEY	PART	QTY.
a	Mortice lock	1
b	Wood screws 4.2 x 20 mm	5
c	Metal self-tapping 4.2 x 20 mm	3
d	Cylinder screw	1
e	Strike plate	1
f	Strike plate plastic box	1
g	Fixing tabs set	1

Detailed step-by-step Installation guide

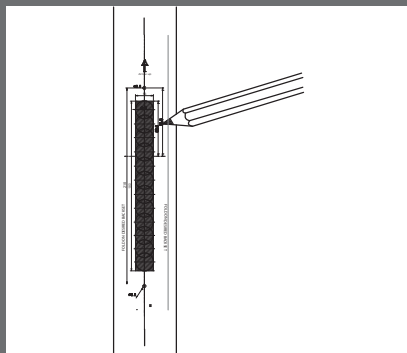
STEP 1. Work out the desired fitting position by using both the printed template & the ELEV36 handle.



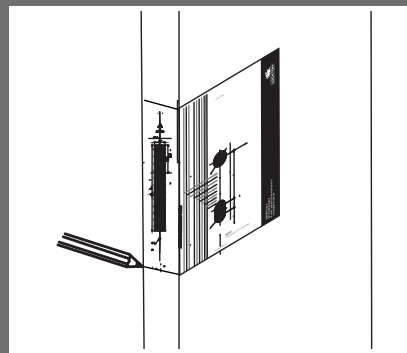
STEP 2. Measure the door thickness & mark the centre of the doors edge. Use the template to align the centre line of the template with your door centre.



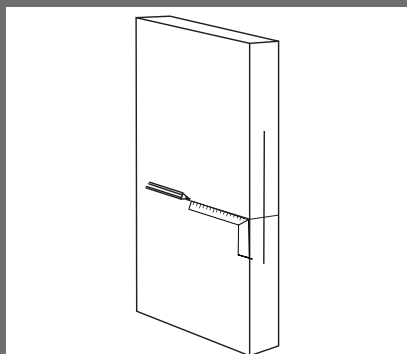
STEP 3. Mark the hole centres on the door edge for installation of the mortice lock.



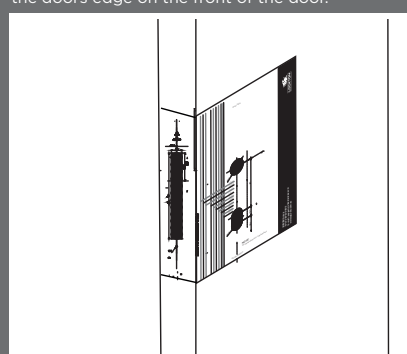
STEP 4. Mark a horizontal line at the bottom of the template.



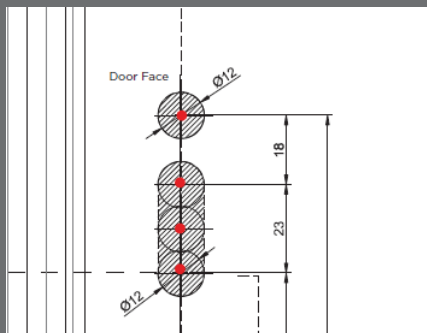
STEP 5. Use a set square to mark the horizontal line to the front and rear of the door.



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.

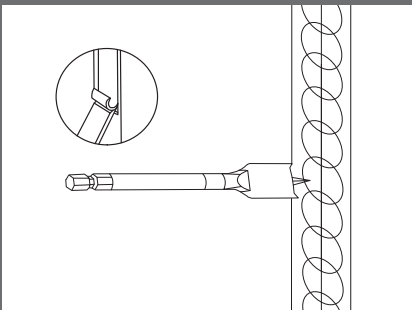


STEP 7. Use the marked Horizontal line to align the template & mark the 8 x holes on the front of the door. Repeat steps 6-7 on rear of door.

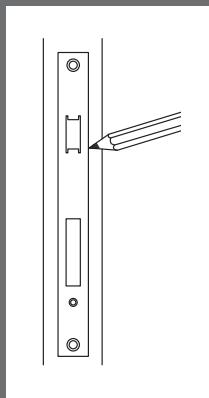


STEP 8. Drill the 14 x 19 mm holes in the edge of the door using a speed bore, set the depth to 25mm deeper than your selected backset.

NOTE: Chisel out the sides to create a neat rectangle mortice.

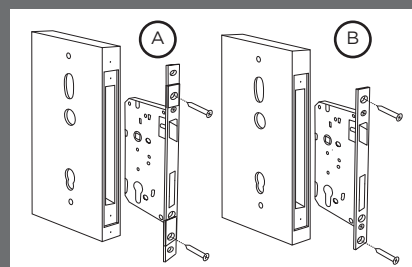


STEP 9. Place the Mortice lock in the doors edge, Mark the faceplate and cut it in so that the mortice lock sits flush on the doors edge.

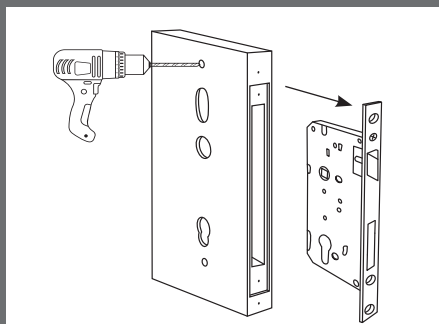


STEP 10. (A) For metal doors install a tab on the top and bottom of the mortice lock & mark the screw holes centre. Drill the 2x holes for the fixing points & install the mortice lock into the door using the tabs & screws provided.

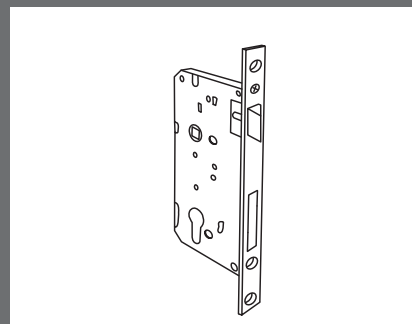
(B) For timber doors install the 2 x 4.2mm x 20mm screws.



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.



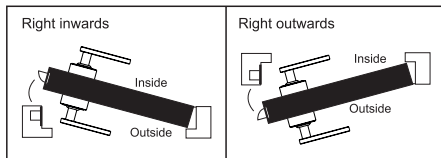
STEP 12. Before installing the mortice lock into the door adjust the latching direction as shown on next page.



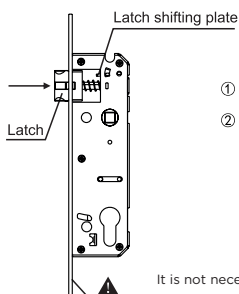
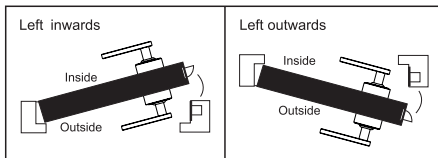
Detailed step-by-step Installation guide

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

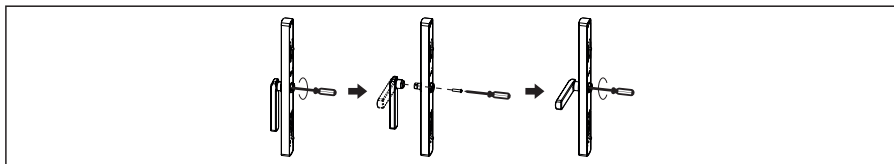


- ① lift the latch shifting plate to allow the latch to completely push into the mortice body.
- ② Rotate the latch 180 degrees and guide the latch back out of the mortice body to its normal position.

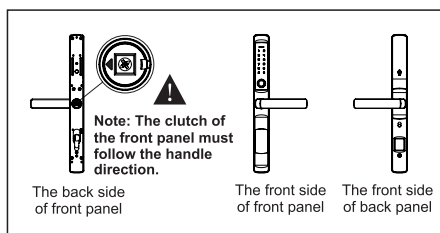
It is not necessary to remove the face plate to change latch handing.

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

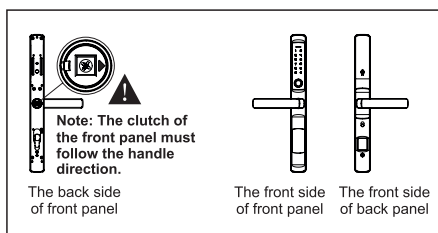
According to your opening direction, loosen the screw inside the handle with a Phillips screw driver and pull out the handle, then turn to the correct direction that you want, then fix the screw inside the handle.



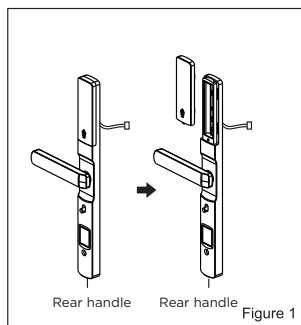
Right Handle



Left Handle

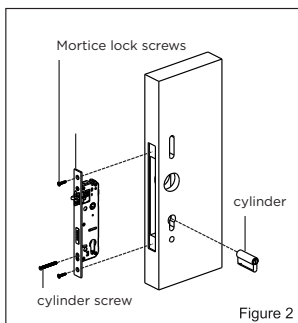


STEP 14. Follow the steps below as per Figure 1-6



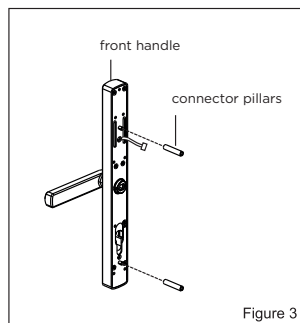
(1) As Figure 1:

Remove the battery cover from the rear handle.



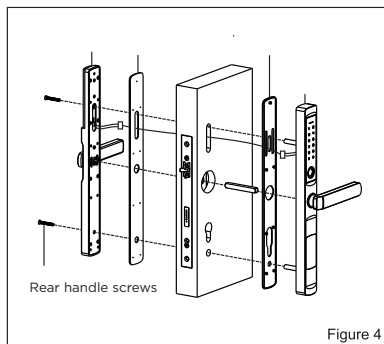
(2) As Figure 2:

Install the Mortice lock & Cylinder to the door.



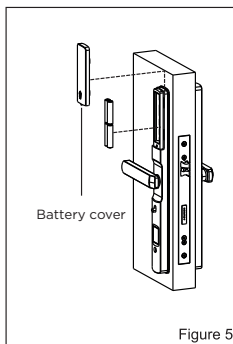
(3) As Figure 3:

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



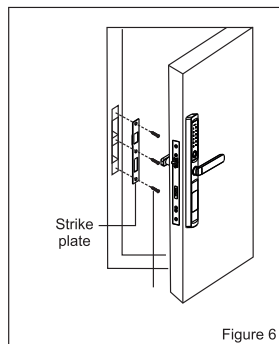
(4) As Figure 4:

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.



(5) As Figure 5:

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



(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.

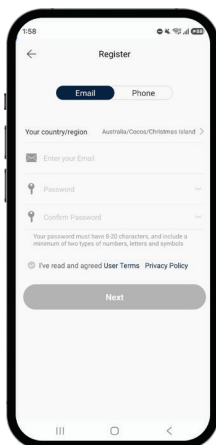
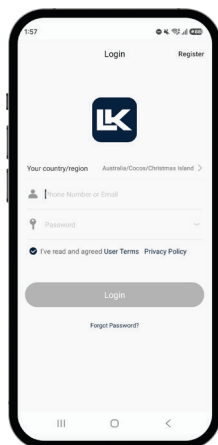
STEP 15. Hardware installation is complete, please proceed to setup the software using the E-Series application - see E-Series Quick start guide over page.

Set up through mobile APP

E-Series Quick Start Guide

Scan To Download the **E-Series app**

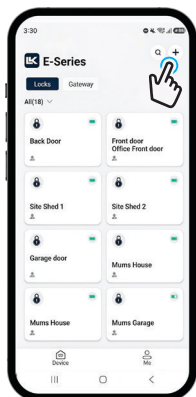
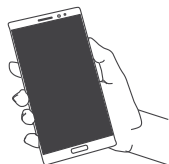
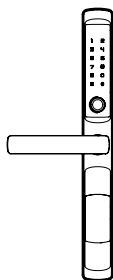
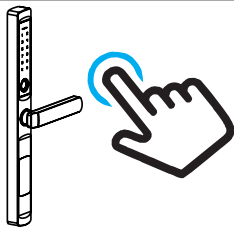
Register or Login



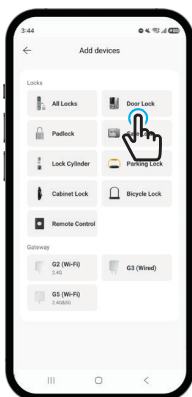
Register on the E-Series App with your e-mail or Mobile number or Login with your existing TTLOCK account.

Add a lock & Administrator

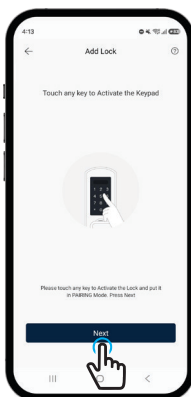
Touch screen, light on
Voice tip: "please add Bluetooth administrator".



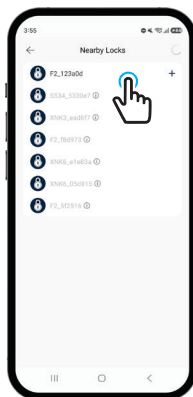
Step 1: Click "+" button



Step 2: Select the type to lock

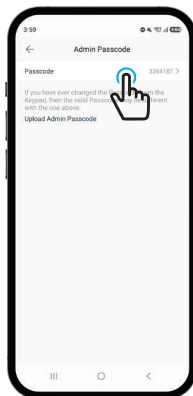
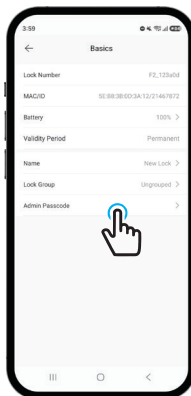
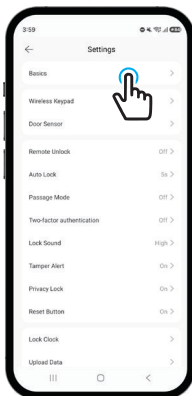
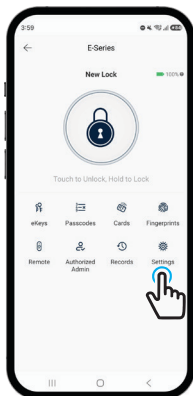


Step 3: Follow the prompts

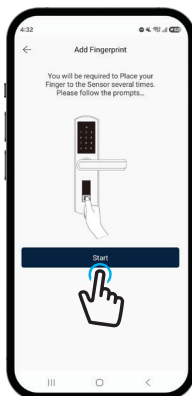
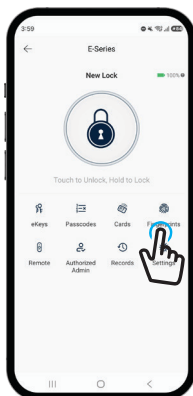


Step 4: Click the device name

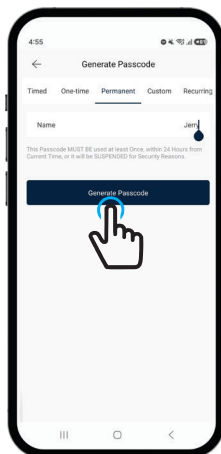
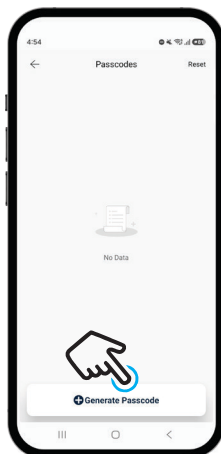
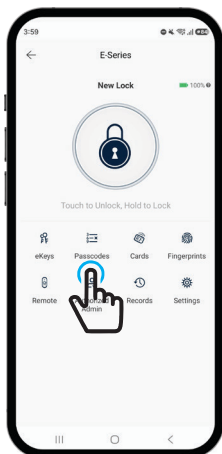
Change Master Passcode



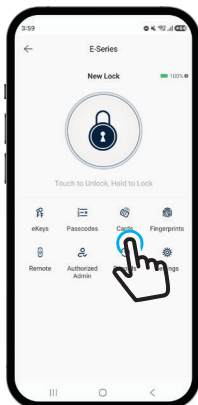
Add a user Fingerprint



Add a user Passcode



Add a Keyfob



Optional Gateway Setup



GATEWAY OPTIONS

Gateways extends the functionality of your E-Series locks by giving the administrator Control to access remotely, from anywhere in the world!

GATEWAY G2

Model :	G2
Dimensions :	70mm x 70mm x 26mm
Network :	WiFi 2.4G
IEEE standard :	802.11 b/g/n
Power interface :	Type-C USB
Power input :	5V/500mA

Light Status



When the Gateway is Gateway type

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

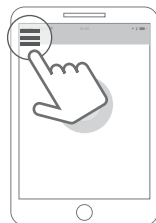
1

Open the APP



2

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



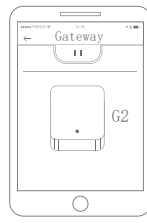
3

Select [Gateway]



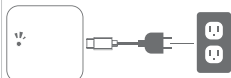
4

Select G2



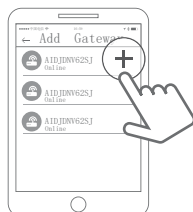
5

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



Gateway Options

'E-Series' (G2) GATEWAY / BRIDGE (WiFi Connector) - 2.4 GHz

PRODUCT SPECIFICATION

- Dimensions: 70 x 70 x 26mm
- Network: WiFi 2.4G
- IEEE Standard: 802.11 b/g/n
- Power Connection: Type C USB
- Power Input: 5V/500mA
- Bluetooth Signal Range: 10-15 metres
- 3 Year Warranty (*)

Components

- G2 Smart Lock Gateway
- USB-C Power Cable
- USB Charger Block
- Programming Instructions

Art ID. G2-GATE

'E-Series' (G3) GATEWAY / BRIDGE (ETHERNET Internet Connection)

PRODUCT SPECIFICATION

- Dimensions: 70 x 70 x 26mm
- Network Interface: RJ45 10M (Ethernet)
- IEEE Standard: 802.11 b/g/n
- Power Connection: Type-C USB
- Power Input: DC 5V/500mA
- Bluetooth Signal Range: 10-15 metres
- 3 Year Warranty (*)

Components

- G3 Smart Lock Gateway
- USB-C Power Cable
- USB Charger Block
- Programming Instructions

Art ID. G3-GATE

'E-Series' (G3P) GATEWAY / BRIDGE (ETHERNET Internet Connection) - POWER over Ethernet

PRODUCT SPECIFICATION

- Dimensions: 70 x 70 x 26mm
- Network Interface: RJ45 10/100M PoE (Ethernet)
- IEEE Standard: 802.3
- Power Connection: Type-C USB (PoE)
- Power Input: DC 5V/500mA
- Bluetooth Signal Range: 10-15 metres
- 3 Year Warranty (*)

Components

- G3P Smart Lock Gateway
- USB-C Power Cable
- USB Charger Block
- Programming Instructions

Art ID. G3P-GATE

'E-Series' (G4) GATEWAY / BRIDGE (4G SIM Internet Connection)

PRODUCT SPECIFICATION

- Dimensions: 110 x 110 x 35mm
- Network Interface: 4G LTE / WiFi 2.4G
- Power Connection: Micro USB
- Power Input: DC 5V/500mA
- Bluetooth Signal Range: 10-15 metres
- 3 Year Warranty (*)

Components

- G4 Smart Lock Gateway
- Micro USB Power Cable
- USB Charger Block
- Programming Instructions

Art ID. G4-GATE

'E-Series' (G5) GATEWAY / BRIDGE (WiFi Connector) - Dual Band: 2.4 GHz & 5 GHz

PRODUCT SPECIFICATION

- Dimensions: 75 x 75 x 24mm
- Network: Dual Band WiFi 2.4G / 5G
- IEEE Standard: 802.11 b/g/n/ac/ax
- Power Connection: Type C USB
- Power Input: 5V/500mA
- Bluetooth Signal Range: 10-15 metres
- 3 Year Warranty (*)

Components

- G5 Smart Lock Gateway
- USB-C Power Cable
- USB Charger Block
- Programming Instructions

Art ID. G5-GATE



LOCKTON

E - S e r i e s