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## Premium series PS5



Palm Vein



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Feature

Model No	PS5
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 50 Palm Vein, Face Recognition, 100 fingerprint 1000 Card, 250 Passcode, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

### Outer Lock size (cm)

41.5 (D) x 7 (W) x 1.8 (T)

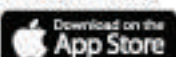
Works with :



Google Home



amazon alexa

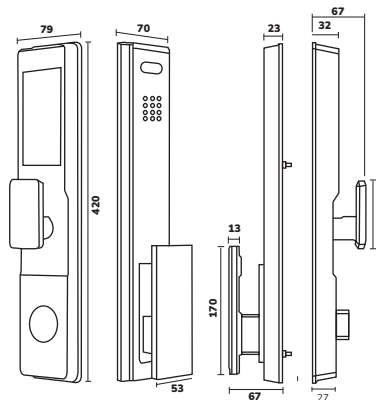


tuya

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## Premium Series PS1 PRO



Palm Vein



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

## Feature

Model No	PS1 PRO
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110
Capacity	Up to 50 Palm Vein, Face Recognition, 100 Fingerprint 100 Card, 250 Passcode, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

## Outer Lock size

70 (W) x 420 (D) x 23 (T)

## Inner Lock Size

79 (W) x 420 (H) x 32 (T)

## Works With :



Google Home



amazon alexa

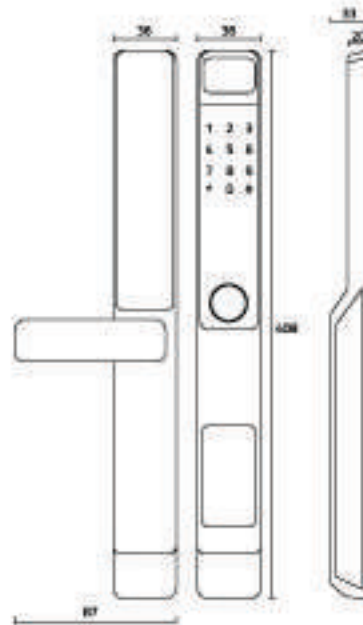




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## Premium series **PAS 3**



Palm Vein



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Feature

Model No	PS5
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	40-120mm
Capacity	Up to 50 Palm Vein (tuya) , 50 Face Recognition 100 fingerprint, Card, 199 Passcode, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Aluminium & Wooden
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

### Lock size (cm)

36 (W) x 408 (D) x 20 (T)

Works With :



Google Home

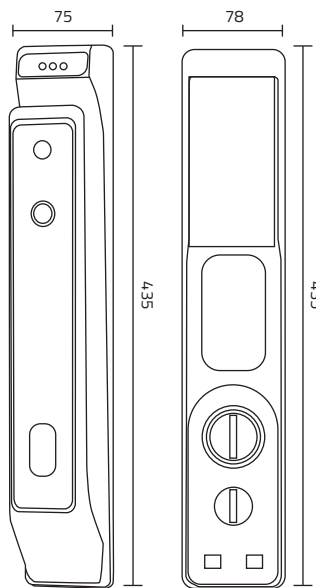


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## Signature Series SF3



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key



Monitor

unit : mm

**Outer Lock size (mm) - Front**  
435 (H) x 75 (W) x 55 (T)

**Inner Lock size (mm) - Back**  
435 (H) x 78 (W) x 70 (T)

## Feature

Model No	SF3
Material	Titanium Alloys
Finish	Black
Mortise	Widely used anti-theft mortise
Door Thickness	35-70mm
Capacity	(Max 100 fingerprint, card 1000, Face 100, code 250, app)
Features	Screen 3.5" FT Screen Camera 1Million Pixels
Option	Wifi Gateway
Door Type	Timber, Aluminium & Security door
Power Supply	7.4v Lithium Battery 4200mAh

Works with :



Google Home



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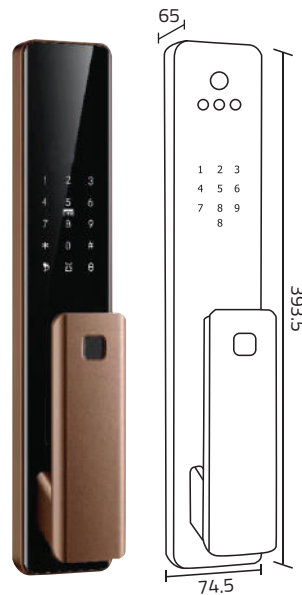




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## Signature Series SF1 PRO



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key



Monitor

## Feature

Model No	SF1 PRO
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black / Bronze Gold
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 100 fingerprint, Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

## Outer Lock size (mm) - Front

393.5 (H) x 74.5 (W) x 65 (D)

Works with :



Google Home



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## Signature Series SF1



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

**Outer Lock size (mm) - Front**  
393.5 (H) x 74.5 (W) x 65 (D)

## Feature

Model No	SF1
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black / Bronze Gold
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 100 fingerprint, Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



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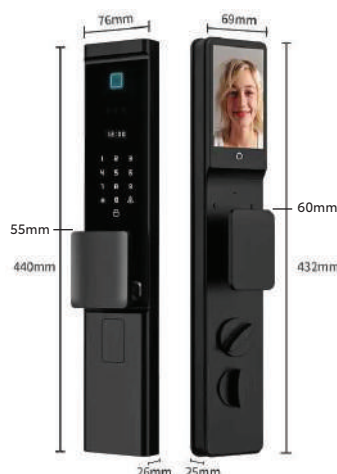




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## Essential Series ES9 Pro



Palm Vein



Face Recognition



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Feature

Model No	ES9 Pro
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black / Bronze Gold
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 50 Palm Vein, Face Recognition, 100 fingerprint 1000 Card, 250 Passcode, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

### Outer Lock size (mm)

440 (D) x 76 (W) x 26 (T)

### Inner Lock Size (mm)

432 (D) x 69 (W) x 25 (T)

Works with :



Google Home



amazon alexa

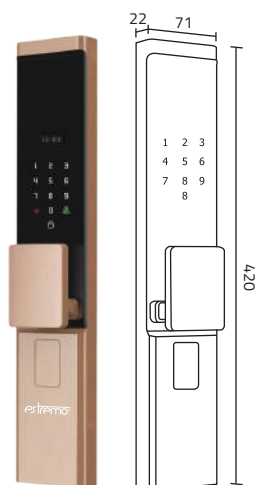




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## Essential Series ES9



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock size (mm)

420 (D) x 71 (W) x 22 (T)

### Inner Lock Size (mm)

420 (D) x 72 (W) x 32.5 (T)

## Feature

Model No	ES9
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black / Bronze Gold
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 100 fingerprint, 1000 Card, 250 Passcode, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	Lithium Battery
Standby Time	5 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



amazon alexa



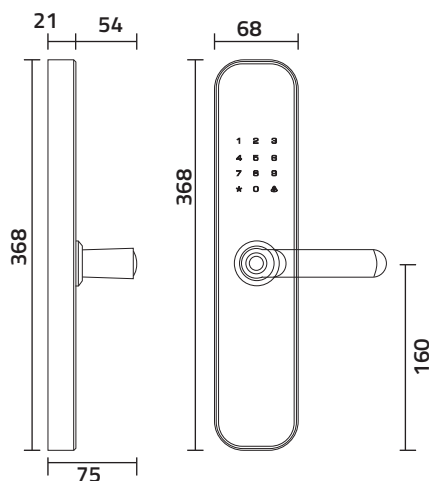
TTLOCK



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## Signature Series SS30+



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

**Outer Lock size (mm) - Front**

21 (D) x 368 (H) x 68 (W)

## Feature

Model No	SS30+
Material	Aviation Aluminium Alloy Body/Tempered glass surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 100 fingerprint, Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	4x AA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home

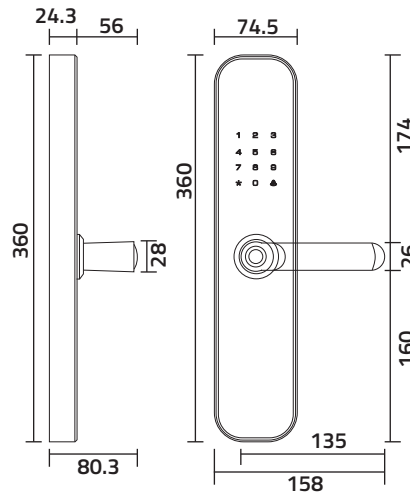


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## Signature Series SS30



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock size (mm)

24.3 (D) x 360 (H) x 74.5 (W)

### Including Handle (mm)

80.3 (D) x 360 (H) x 74.5 (W)

## Feature

Model No	SS30
Material	Aluminium Alloy
Finish	Bronze Gold
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	35-110mm
Capacity	Up to 100 fingerprint, Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Wooden & Security Door
Battery	4x AA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home

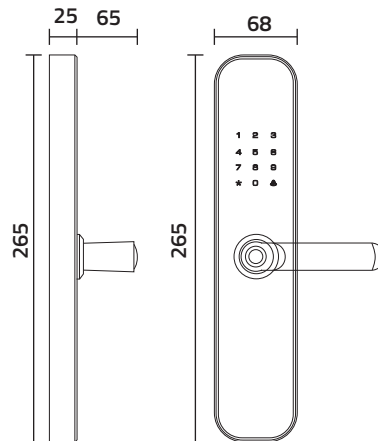


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## Essential Series ES15



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock size (mm)

25 (D) x 265 (H) x 68 (W)

### Including Handle (mm)

65 (D) x 265 (H) x 68 (W)

## Feature

Model No	ES15
Material	Aluminium Alloy
Finish	Black
Mortise	Widely used anti-theft mortise
Door Thickness	35-70mm
Capacity	Up to 100 fingerprint, Card, Passcode, app
Option	Wifi Gateway
Door Type	Timber, Aluminium & Security Door
Battery	6v (4pcs AAA Alkaline batteries)

Works with :



Google Home

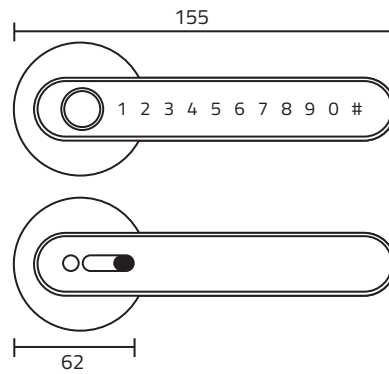


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## Essential Series SS10



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock Size (mm)

158 (H) x 65 (W) / 27.5 x 63 (Including Handle)

*Aluminium / Wooden Door*

## Feature

Model No	SS10
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Door Thickness	35 to 70mm
Capacity	Up to 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Aluminium & Wooden
Battery	4x AA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



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## Essential Series **EAL1FKB**



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Feature

Model No	EAL1FKB
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	25-55mm
Capacity	Up to 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Aluminium & Wooden
Battery	4x AAA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

unit : mm

### Including Handle (mm)

67 (D) x 330 (H) x 37 (W)

*Aluminium / Grill / Wooden Door*

Works with :



Google Home

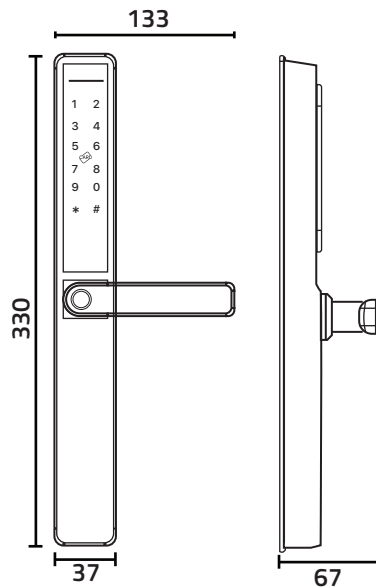


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## Feature

Model No	EAL1FLB
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	25-55mm
Capacity	Up to 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Aluminium & Wooden
Battery	4x AAA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

## Essential Series **EAL1FLB**



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

unit : mm

### Including Handle (mm)

67 (D) x 330 (H) x 37 (W)

*Aluminium / Grill / Wooden Door*

Works with :



Google Home

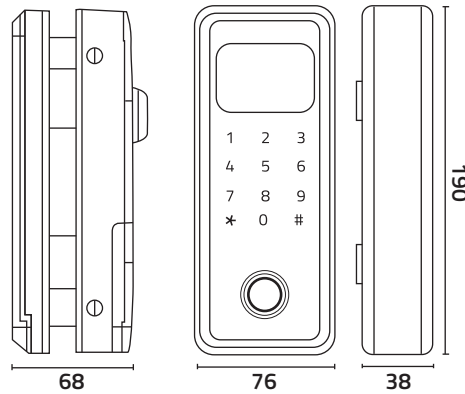


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## Essential Series EG25



Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

## Feature

Model No	EG25
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	25-55mm
Capacity	Max 100 fingerprint, card, pin, App
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2 pcs
Door Type	Aluminium / Grill / Wooden / Glass Door
Battery	4x AAA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway / Remote Control
Power Supply	6V (4pcs AA Alkaline Batteries)

## Outer Lock Size (mm)

190 (H) x 76 (W) x 68 (T)

unit : mm

*Aluminium / Grill / Wooden Door*

Works with :



Google Home



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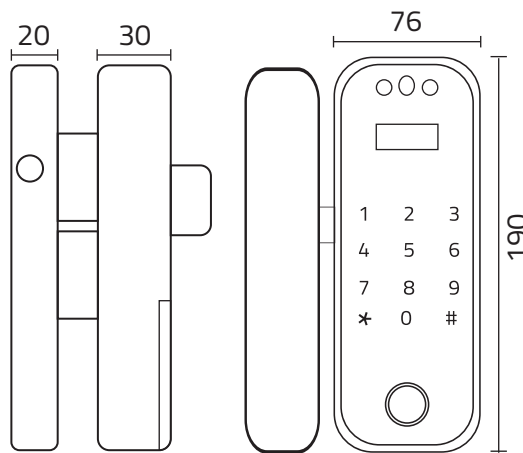




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## Feature

Model No	EGR6
Material	Zinc Alloys / Stainless Steel
Finish	Black
Door Thickness	30-80mm
Capacity	Up to 100 face, 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Option	Wifi Gateway
Door Type	Aluminium / Grill / Wooden
Mechanical Key	Class C x 2 pcs
Battery	Lithium Battery
Standby Time	5 Months
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

## Essential Series EGR6



Face Recognition



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Lock size (mm)

190 (H) x 76 (W) x 20 (T) - FRONT

190 (H) x 76 (W) x 30 (T) - (BACK PANEL)

*Aluminium / Grill / Wooden Door*

Works with :



Google Home



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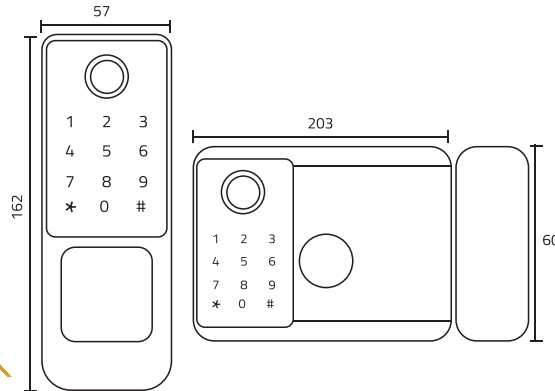




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## Essential Series **EGR4**



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock size (mm)

162 (H) x 57 (W) x 30 (T) - FRONT

203 (H) x 60 (W) x 31 (T) - (BACK PANEL)

*Aluminium / Grill / Wooden Door*

## Feature

Model No	EGR4
Material	Zinc Alloys / Stainless Steel
Finish	Black / Matte Silver
Door Thickness	30-80mm
Capacity	Up to 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Option	Wifi Gateway
Door Type	Aluminium / Grill / Wooden
Mechanical Key	Class C x 2 pcs
Battery	4x AA Alkaline Batteries
Standby Time	8 Months
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



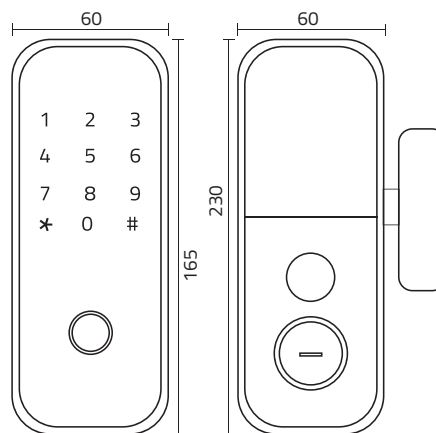
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## Essential Series EGR2



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

### Outer Lock size (mm)

165 (H) x 60 (W) x 30 (T) - FRONT

230(H) x 60 (W) x 31 (T) - (BACK PANEL)

*Aluminium / Grill / Wooden Door*

## Feature

Model No	EGR2
Material	Zinc Alloys / Stainless Steel
Finish	Black
Door Thickness	30-80mm
Capacity	Up to 100 fingerprint, 200 card & Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Option	Wifi Gateway
Door Type	Aluminium / Grill / Wooden
Mechanical Key	Class C x 2 pcs
Battery	4x AA Alkaline Batteries
Standby Time	8 Months
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



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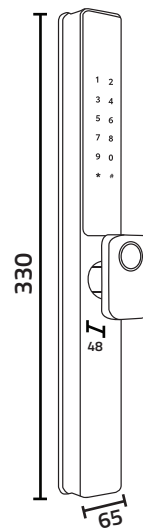




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## Signature Series **EGR3+** Knob



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

unit : mm

### Outer Lock size (mm)

330 (H) x 65 (W) x 22 (D)

Aluminium / Grille

## Feature

Model No	EGR3+ Knob
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	25 - 55mm
Capacity	Up to 100 Fingerprint, 200 Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2pcs
Door Type	Aluminium & Grille
Battery	Battery 4xAA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



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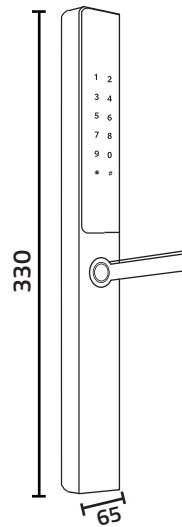




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## Signature Series **EGR3+** Handle



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

unit : mm

### Outer Lock size (mm)

330 (H) x 65 (W) x 22 (D)

Aluminium / Grille

## Feature

Model No	EGR3+ Handle
Material	Zinc Alloy Body Tempered Glass Surface
Finish	Black
Mortise	SUS304 Stainless Steel High Security Mortise
Door Thickness	25 - 55mm
Capacity	Up to 100 Fingerprint, 200 Card, Passcode
Fingerprint	Semiconductor Fingerprint Sensor
Mechanical Key	Class C x 2pcs
Door Type	Aluminium & Grille
Battery	Battery 4xAA Alkaline Batteries
Standby Time	8 Months
Option	Wifi Gateway
Emergency Power Supply	External Power Port (Type C)
Warranty	2 Years

Works with :



Google Home



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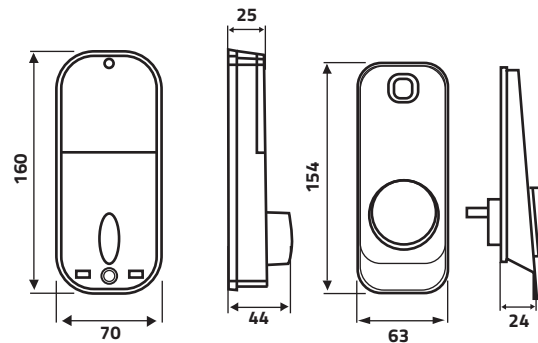




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## Feature

Model No	ESS1FDB
Material	Zinc Alloy Body
Finish	Black
Capacity	(Max 200 fingerprint, 100 card, 150 password)
Option	Wifi Gateway
Mechanical Key	Class C x 2pcs
Door Type	Aluminium & Wooden
Battery	6v (4pcs AA Alkaline Batteries)

## Essential Series ESS1FDB



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

unit : mm

### Outer Lock size (mm)

154 (H) x 63 (W) x 24 (T)

### Inner Lock size (mm)

160 (H) x 70 (W) x 25 (T)

Aluminium / Wooden

Works with :



Google Home



amazon alexa

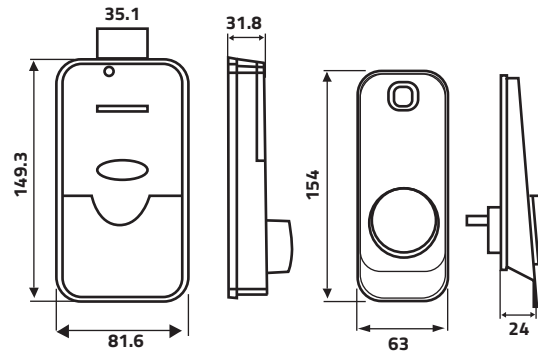




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## Feature

Model No	ESS1FRB
Material	Zinc Alloy Body
Finish	Black
Capacity	(Max 200 fingerprint, 100 card, 150 password)
Option	Wifi Gateway
Mechanical Key	Class C x 2pcs
Door Type	Aluminium & Wooden
Battery	6v (4pcs AA Alkaline Batteries)

## Essential Series ESS1FRB



Dual Fingerprint



Code Access



App Control



Keytag



High Security Physical Key

unit : mm

### Outer Lock size (mm)

154 (H) x 63 (W) x 24 (T)

### Inner Lock size (mm)

149.3 (H) x 81.6 (W) x 31.8 (T)

Aluminium / Wooden

Works with :



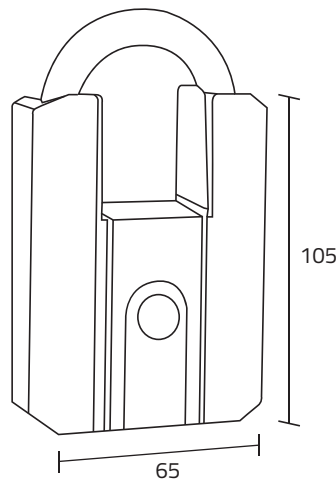
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## Smart Padlock **EPL15**



Fingerprint



App Control



High Security Physical Key



Anti Black Box

unit : mm

**Outer Lock size (mm) - Front**  
 105 (H) x 65 (W)

## Feature

Model No	EPL15
Function	TTLOCK SMART APP
Material	Stainless Steel SUS304 / Zinc Alloys
Fingerprint Capacity	50pcs
Battery	U FX 600 mA Lithium battery
Fingerprint Reading Speeds	≤ 0.5 seconds
Charging Duration	Charge for 1hours, about 180 days
Charging Interface	USB
Fingerprint Acquisition Instrument	Semiconductor Fingerprint Acquisition Instrument

Work with :



Google Home



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[www.estremosecurity.com](http://www.estremosecurity.com)