

PTSL18

3D Face Recognition
Built-in Radar Detection
Real Time Monitoring



Default Unlock Methods:

3D Face
Recognition
Fingerprint Unlock
Password Unlock
Remotely Unlock
Key Unlock

Optional :

Video Intercom



PTSL18

Full Automatic Visible Cat Eye Fingerprint Lock, Wide-angle Camera, Image Capture, Quick Recognition, Unlock Fast



Gold

Grey

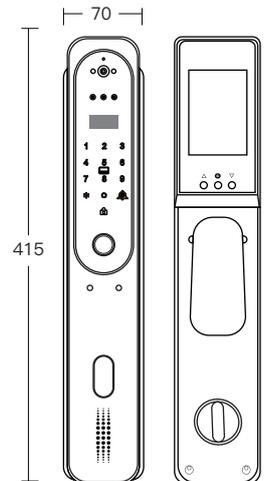
Blue

Green

PARAMETER

Model	PTSL18	Material	Aluminium alloy
Technology	Spray Coating	Capacity	300 sets of fingerprints / passwords / cards
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/security door		240*24MM
Password Length	6-12 digit	Fingerprint acquisition	FPC Semiconductor
Card type	Mifare1	Function	Full voice / support Chinese English switching
Upgrade	With doorbell function	Temperature	-10-60°C
Power supply mode	7.4v lithium battery	Network	WIFI(USmart Go/TuyaSmart App)
Denial rate	<0.01%	False rate	<0.0001%
Quiescent current	<60uA	Dynamic current	<2A
Under voltage indication	<DC6.8V	Antistatic	(Bare board) ± 8K

尺寸 (MM) SIZE



PTSL19

Invisible Hand
Fingerprint



Default Unlock Methods:

Fingerprint **Card**
Password **Key**

Optional:

Bluetooth unlock
Wifi Remotely
unlock

PTSL19

Biosemiconductor fingerprint head imported from Germany, invisible design
Quick Recognition One Step Open Door



Glory black



Black grey

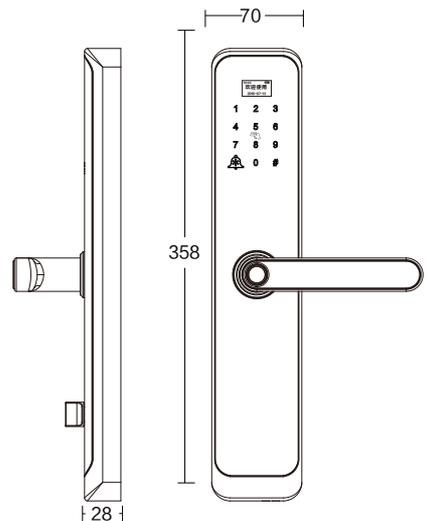


PARAMETER

Model	PTSL19
Appearance Technology	Baking paintUV+IMD
Grade	C-Class cylinder
Door type	Wooden door/Security door
Password Length	6-8 digit
Standby time	13 months
Upgrade function	Self-contained doorbell function
Power supply mode	4 pcs 5 Alkaline Batteries
Capacity	200 group

material	Zinc Alloy
Low power alarm	Low-power fingerprint light prompt
Lock body	Standard lock body 240*24MM
Fingerprint acquisition	FPC Semiconductor
Safety function	Uplift anti-lock indoor anti-lock
Duration of voyage	About 1 year
System function	Voice broadcast Chinese-English Switching
Number of passwords	Lock and alarm after 5 consecutive times

SIZE (MM)



PTSL8

Invisible Hand Fingerprint

Default Unlock Methods:

Fingerprint Card
Password Key

Optional:

Bluetoothunlock
Wifi Remotely unlock



PTSL8

Biosemiconductor fingerprint head imported from Germany, invisible design
Quick Recognition One Step Open Door



Black



Gray

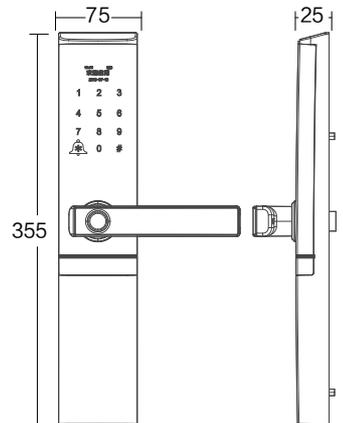


Gold

PARAMETER

Model	PTSL8	Material	Zinc Alloy /Aluminum alloy
Appearance Technology	Baking paintUV+IMD	Low power alarm	Low-power fingerprint light prompt
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/Security door		240*24MM
Password Length	6-8 digit	Fingerprint acquisition	FPC Semiconductor
Standby time	13 months	Safety function	Uplift anti-lock,indoor anti-lock
Upgrade function	Self-contained doorbell function	Duration of voyage	About 1 year
Power supply	4 pcs Alkaline Batteries	System function	Voice broadcast Chinese/English Switching
Capacity	200 group	FAR	≤0.001%
Number of passwords	Lock and alarm after 5 consecutive times	Reputation of truth	≤0.01%

SIZE (MM)



PTSL2

Simply
Fashion life

Default Opening mode:
fingerprint card
Password key

Optional:
Bluetooth unlock
Wifi Remotly unlock



PTSL2

As hold As unlock,smart and security.



Black

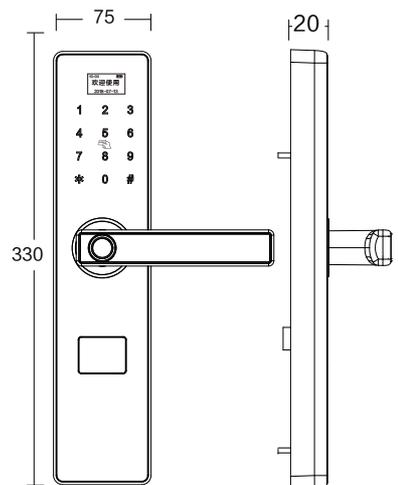
Silver

Red bronze

PARAMETER

Model	PTSL2	material	SUS304
Appearance Technology	Electroplating + Wire Drawing	Low power alarm	Low-power fingerprint light prompt
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/security door		240*24MM
Password Length	6-8 digit	Fingerprint acquisition	FPC Semiconductor
Standby time	13 months	Number of passwords	Lock and alarm after 5 consecutive times
Thickness	38-120mm	Safety function	Uplift anti-lock indoor anti-lock
Power supply mode	4 pcs 5 Alkaline Batteries	Duration of voyage	About 1 year
Capacity	200 group	System function	Voice broadcast Chinese-English Switching
Upgrade function	Self-contained doorbell function	Sliding cover function	Semi-automatic sliding cover

SIZE (MM)



PTSL10

Begin Your New Life

Smart Home Security
Update

Unlock Methods:

Fingerprint

Card

Password

Key

Optional:

Bluetooth / WIFI Version



PTSL10

Aluminum Alloy Panel, Guard Against Violent Lock Picking, Hidden Keyhole
Anti-theft Technology, Interior Anti-theft Knob Design



White

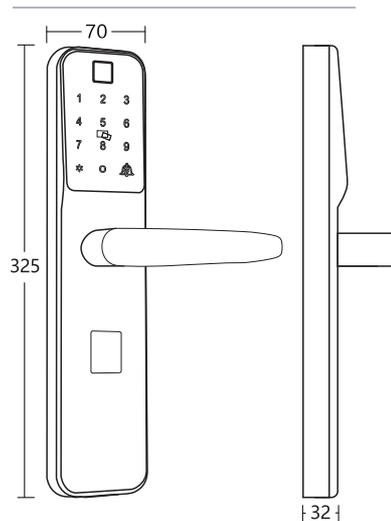


Black

PARAMETER

Model	PTSL10	Material	Aluminum Alloy
Appearance Technology	Electroplating + Wire Drawing	Low power alarm	Low-power fingerprint light prompt
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/security door		240*24MM
Password Length	6-8 digit	Fingerprint acquisition	FPC Semiconductor
Standby time	13 months	Number of passwords	Lock and alarm after 5 consecutive times
Thickness	38-120mm	Safety function	Uplift anti-lock indoor anti-lock
Power supply mode	4 pcs 5 Alkaline Batteries	Duration of voyage	About 1 year
Capacity	200 group	System function	Voice broadcast Chinese-English Switching
Upgrade function	Self-contained doorbell function	Sliding cover function	Semi-automatic sliding cover

SIZE (MM)



PTSL3

Smart Home
As hold as unlock

Opening mode:

fingerprint **card**

Password **key**

Optional:

Bluetooth unlock

Wifi Remotly unlock



PTSL3

Aluminum Alloy panel anti violence unlocking, hidden lock hole anti-theft technology, indoor anti lock design.



Gold

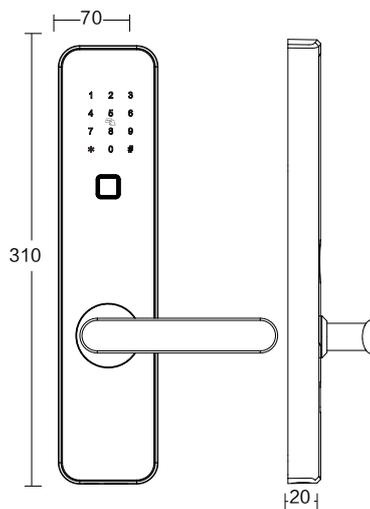
Grey

Silver

PARAMETER

Model	PTSL3	Material	Aluminum Alloy
Appearance Technology	Electroplating + Wire Drawing	Low power alarm	Low-power fingerprint light prompt
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/security door		240*24MM
Password Length	6-8 digit	Fingerprint acquisition	FPC Semiconductor
Standby time	13 months	Safety function	Uplift anti-lock indoor anti-lock
Power supply mode	4 pcs 5 Alkaline Batteries	Duration of voyage	About 1 year
Capacity	200 group	System function	Voice broadcast Chinese-English Switching
Number of pass words	Lock and alarm after 5 consecutive times	FAR	≤0.001%
Truthfulness	≤0.01%		

SIZE (MM)



PTSL1068

Simply
Fashion life

Default Opening mode:
fingerprint card
Password key

Optional:
Bluetooth unlock
Wifi Remotly unlock



PTSL1068

As hold As unlock,smart and security。



Black

Silver

Red bronze

Gold

PARAMETER

Model	PTSL1068	Material	SUS304
Appearance Technology	Electroplating + Wire Drawing	Low power alarm	Low-power fingerprint light prompt
Grade	C-Class cylinder	Lock body	Standard lock body
Door type	Wooden door/security door		240*24MM
Password Length	6-8 digit	Fingerprint acquisition	FPC Semiconductor
Standby time	13 months	Number of passwords	Lock and alarm after 5 consecutive times
Thickness	38-120mm	Safety function	Uplift anti-lock indoor anti-lock
Power supply mode	4 pcs 5 Alkaline Batteries	Duration of voyage	About 1 year
Capacity	200 group	System function	Voice broadcast Chinese-English Switching
Upgrade function	Self-contained doorbell function	Sliding cover function	Semi-automatic sliding cover

SIZE (MM)

