

PERFECT PROFESSIONAL SERVICE

ONLENSE®
至臻专业概念
奥尔良

www.onlense.com

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Our professional electronic locks,
Solve your gating security problems.



The photos may differ from existing products and delivery is only subject to our existence.
ONLENSE keeps the right of revising products without notification.
ONLENSE reserved the final right of interpretation.

since 2001



Professional Fingerprint Locks Manufacturer

Guangzhou Onlense Science & Technology Co. LTD was founded in 2001, which has been committed to R&D and manufacture high-tech security and intelligent products. In the 'professional and dedicated' spirit, insisting on the people-oriented purpose, we have been employing high-qualified technical personnel, formed the whole perfect system of products research and manufacture, and own the independent intellectual property rights.

We can provide users with comprehensive after-sales service, besides the professional and technical staff on-site service, the company's service network also provide advice at any time, to solve difficult problems.

Onlense chief
PRODUCT DESIGNER

D.C. Smith



Professional
Fingerprint Locks
Manufacturer

S600

Safety. Fashion. Dignity.
From the master handwriting,
you feel like Mercedes-Benz !

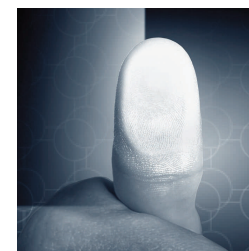


Professional
Fingerprint Locks
Manufacturer

Core Value



Advanced: Uses the Swedish FPC semiconductor capacitance, Fingerprint sensor, can gather the height of fingerprint groove ridge in the dermis layer, the image is much clearer; Recognize the fingerprint by 3D algorithm.



Safe: Living fingerprint identification, fingerprint sensor is antistatic (above 15KV). Core structural elements of lock core and lock latches use 304 stainless steel, and also can install bolts on the top and bottom of the door, so lock at 3 spots;



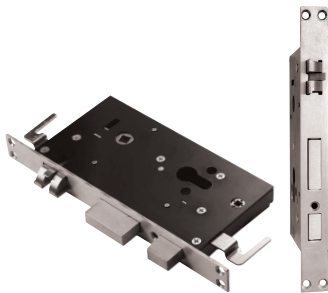
Durable: Fingerprint sensor is wear-resisting (more than 1000,000 times); Baking varnish at appearance (metal paint for luxury cars), it can be last for 20 years with antifade.



Show the immaculacy quality,
Grand feel a king style.

Professional Fingerprint Locks Manufacturer

S600»

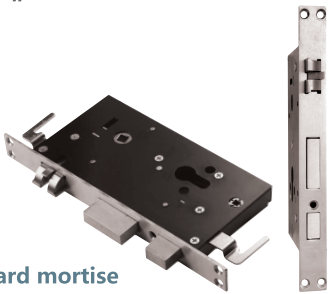


European standard mortise
(stainless steel,lock on the top and
bottom also available)



Model	Allocation	Opening door ways					Lock mortise		
		Code	Card	Key	Finger print	Remote	Visible&talkback	EU	Complex
Silver gray:S600		●	●	●				●	
Rose :R600		●	●	●				●	
Silver gray:S600T		●	●	●					●
Rose:R600T		●	●	●					●
Silver gray:S600F		●	●	●	●			●	
Rose:R600F		●	●	●	●			●	
Silver gray:S600FT		●	●	●	●				●
Rose:R600FT		●	●	●	●				●
Silver gray:S600FR		●	●	●	●	●	●	●	
Rose:R600FR		●	●	●	●	●	●	●	
Silver gray:S600FRT		●	●	●	●	●	●		●
Rose:R600FRT		●	●	●	●	●	●		●

R600F»



European standard mortise
(stainless steel,lock on the top and
bottom also available)

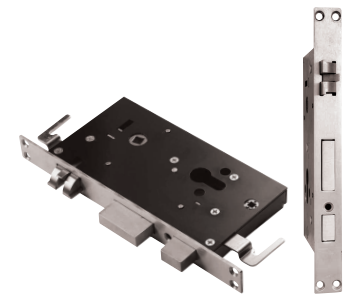
Name	Technical Parameter
Fingerprint reading head	Semiconductor capacitor/Optical fingerprint collection device
Resolution ratio	500DPI
Time for fingerprint verification	< 1 second
FRR	≤ 0.01%
FAR	≤ 0.0001%
Card frequency	13.56MHZ
Inductive distance	Within 3cm
Master code capacity	1 group
Fingerprint User	100pcs
Code User	100pcs
Card User	100pcs
Electrical pressure	4pcs AA alkaline cell (4.8-6.5VDC)
Display screen	OLED
Low Voltage alarm	5.0V(± 0.2V)
Quiescent current	≤ 30uA
Working current	≤ 200mA
Working temperature	-20℃ ~ 55℃
Storage temperature	-30℃ ~ 70℃
Operating humidity	15%RH ~ 93% RH
Mean time of failure-free	≥ 25,000h

- By fingerprint,digit code,RF card,mechanical keys, visible,talkback,remote and etc.to open the door.
- Humanity design, Automatic backlight,Built-in doorbell, Convenient for visitors.
- OLED liquid crystal display,easy for operating.
- Core structural elements of lock mortise and lock latches use the 304 stainless steel material,and also can install bolts on the top and bottom of the door,so lock at 3 spots;
- Back locking by pulling the handle upward.
- Baking varnish at appearance (metal paint for luxury cars),it can be last for 20 years with antifade.





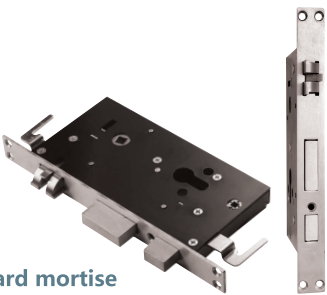
S350»



European standard mortise
(stainless steel,lock on the top and
bottom also available)



G350»



European standard mortise
(stainless steel,lock on the top and
bottom also available)

- By fingerprint,digit code,RF card,mechanical keys,visible, talkback,remote and etc.to open the door.
- Humanity design, Automatic backlight,Built-in doorbell, Convenient for visitors.
- OLED liquid crystal display,easy for operating.
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Model	Allocation	Opening door ways						Lock mortise	
		Code	Card	Key	Finger print	Remote	Visible&talkback	EU	Complex
Silver gray:S350		●	●	●				●	
Rose :R350		●	●	●				●	
Silver gray:S350T		●	●	●					●
Rose:R350T		●	●	●					●
Silver gray:S350F		●		●	●			●	
Rose:R350F		●		●	●			●	
Silver gray:S350FT		●		●	●				●
Rose:R350FT		●		●	●				●
Silver gray:S350FR		●		●	●	●	●	●	
Rose:R350FR		●		●	●	●	●	●	
Silver gray:S350FRT		●		●	●	●	●		●
Rose:R350FRT		●		●	●	●	●		●

Name	Technical Parameter
Card Type	Mifare card
Inductive distance	Within 3cm
Open door ways	Code,Card,Mechanical key
Card User	100 pcs
Card frequency	13.56MHZ
Master code capacity	1 group
Electrical pressure	4pcs AA alkaline cell (4.8-6.5VDC)
Display screen	LCD
Low Voltage alarm	5.0V(± 0.2V)
Quiescent current	≤ 30uA
Working current	≤ 200mA
Working temperature	-20℃ ~ 55℃
Storage temperature	-30℃ ~ 70℃
Operating humidity	15%RH ~ 93% RH
Mean time of failure-free	≥ 25,000h



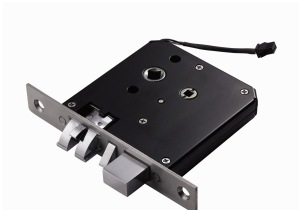


- Open door ways: By Fingerprint, Keypad/Code, Mechanical key
- Voice Prompt: each operation has voice prompt, with Chinese, English and other many language edition.
- Normally open Function: Users can set the nomally open status as needed, press down the handle to enter.

S280F»



Standard Single-latch



Standard five-latches



Front Panel



Opening Status

G280F»



Front Panel



Opening Status

Technical Parameter	
Power Supply	4pcs AA alkaline battery(4.8-6.5VDC)
Quiescent current	< 40UA
Dynamic current	< 300MA
Low Voltage alarm	4.8V-5.0V
Code capacity	1 group
Fingerprint User	110 users
Operation record	≥ 200 times
Working temperature	-20'C~55'C
Storage temperature	-30'C~70'C
Lifetime of battery (different with battery)	By Fingerprint ≥ 10000 times. Standby time≥ 1 year Low voltage situation open door times≥ 50pcs

- By RF Card, Keypad/Code, Mechanical key to open the door.
- Standard Single-latch: directly installed inside the standard Single-latch lock. Easy installation and very suitable for office doors.
- Standard five-latches: Back locking by pulling the handle upward.safe and security.
- Add or delete the common users at will.
- 50pcs open door cards capacity, can add if need.
- Can set to open only by several groups of password or both card together with password at the same time.

S200MF	
Card Type	Mifare card
Inductive distance	Within 3cm
Open door ways	Fingerprint, Keypad/Code, Mechanical key
Card capacity	50pcs
Electrical pressure	4pcs AA alkaline cell (4.8-6.5VDC)
Quiescent current	≤ 15uA
Working current	≤ 200mA

S200TM»



Front Panel

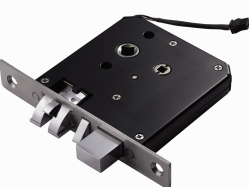


Standard Single-latch

S200MF»



Front Panel



Standard five-latches

S200TM	
Card Type	TM card
Inductive distance	0 cm
Open door ways	Keypad/Code,Card, Mechanical key
Card capacity	50pcs
Electrical pressure	4pcs AA alkaline cell (4.8-6.5VDC)
Quiescent current	≤ 5uA
Working current	≤ 200mA