



DS-L500F Fingerprint Lock



Opening Methods



Fingerprint



Mechanical Key

- DS-L500F Fingerprint Door Lock is a modern smart lock with embedded fingerprint recognition technology. And compact stylish lock that features fingerprint access to unlock the door.
- The lock body is made of Zinc Alloy+ Acrylic Panel which is smooth, beautiful, anti-rust and durable.
- The lock is powered with Long Lasting Batteries, up to 4 standard batteries can be installed, effectively powering the lock for 12 months. It doesn't need any external power source.
- In case of low power, the mechanical keys can open the door and please replace a new battery.
- The lock suitable for inward and outward opening doors of a thickness between 35-55mm.
- Easy Installation ideal design, which can replace the existing knob lock easily and quickly.
- Reversible design to accommodate all door open directions easily changed for right or left hand opening doors.
- Idle handle design to prevent from forcible entry.
- Emergency key override (concealed).
- Low battery warning.

Replacement for Existing Ball Door Lock

Before

After

Product Details

Model No.	DS-L500F
Framework Material	Zinc Alloy+304 stainless steel
Mortise	American Standard Single Latch German Standard Mortise (optional)
Identification Mode	Fingerprint
Fingerprint Capacity	Admin :3 , Normal User: 297
Operating Temperature	-20°C - 70°C
Batteries	4xAA alkaline battery (NOT supplied)
Battery Life	Over 10000 times (above 1 year)
Door Thickness	35-55 mm
Backset	Adjustable 60 or 70 mm (only for single latch)
Dimensions	Front Panel - 68(W)×168(L)×25(D) mm
	Back Panel - 68(W)×168(L)×25(D) mm
Packaging Weight	3kg
Color Type	Gold/Silver/Antique Copper/ Antique Brass /

Dimensions (mm)

