

Technical Specifications	
Model	MINGS Smart Digital Door Lock ST2
Material	Zinc alloy lock body exterior
Size	Outer body: 232 x 70 x 26mm (H x W x D) Inner body: 232 x 70 x 26mm (H x W x D)
Access Modes	Fingerprint Key tag / Card Mechanical key Pin code / Password
Cylinder Grade	C-level cylinder
Corrosion Resistant	Withstood 48 hours in the salt spray test
Fingerprint Capacity	200 fingerprints
Key Tag / Card Capacity	100 units
Password / Pin Code Capacity	50 pin codes Pin code length: 6 – 12 digits Virtual pin code protection (32 digits maximum)
Free Handle Design	The door is automatically locked after closing. By lifting the handle, the internal lock body become detached to prevent forced unlocking.
Smart Touchscreen + Voice Guide	Easy setting and equipped with voice guide, mute mode is available for a quite home environment.
OLED Monitor	Easy to reading the information of lock and easy to setting the lock easily.
Doorbell	Doorbell installed.
Damage Alarm	The lock will sound if the intruder attempt to forced unlocking the lock.
Wrong-try Lock Out	Lock stops operating for 3 minutes with 5 invalid code attempts. Automatic unlocking when input pin code correctly.
Low Voltage Warning	The lock will voice recommend you to change the batteries when the batteries power is running low.
Battery Life	Four 1.5V AA (LR6) alkaline batteries are sufficient for a year usage of the lock.
Mortise Lock Body	304 Stainless steel
Backup Power	USB type B
Mechanical Key	2 keys
Door type	Antitheft door Wooden door
Door Thickness	38 – 60mm

Enhanced security function

- Master code function – Any function change must input the master code (administrator) first. The master code correctly and then going to next step.
- Biometric fingerprint sensor – Accurate detection of fingerprint ridges and valleys increase the speed and reliability of unlocking.
- Peeping prevention – The Virtual pin code function reduces the risk of pin code exposure and peeping eyes by entering random numbers before and after the authentic one.
- Temporary code – Generate one-time access to visitors even when you are away from home.
- Handle lock design – Prevents break-ins from the peephole and unlocking by children or pets.
- Enhanced security – In case a family member loses their key tag. Administrator can delete that single family member on the smart digital door lock immediately. After doing so, this key tag unlock method connected to that user become invalid to ensure home safety.
- Free handle design – The door is automatically locked after closing. By lifting the handle, the internal lock body becomes detached to prevent forced unlocking.
- This lock designs with flexible for various types of mortise cylinder, e.g. antitheft door, front door, room door, wooden door.
- Anomaly detection alarm. To safeguard your home.