S4A INDUSTRIAL CO.,LIMITED







Fingerprint Glass Door Lock With Tuya App



KB108

What is a fingerprint door lock?

Biometric door locks use personally identifiable information in lieu of a traditional key. They use a thermal or optical scanner to store the fingerprints of anyone authorized to unlock your door. Once the scanner determines that you are an authorized user, it prompts you to input a PIN to unlock the door

Specifications

Fingerprint sensor	Semiconductor sensor	Optional Functions	Remote Smartphone Control,
Communication	USB + Bluetooth + Tuya APP		EM Card, Remote Controller
Fingerprint collector	dark background optical tape inductive	Resolution	500DPI
	fingerprint collector.	Door thickness	8~15mm
Fingerprint recognition		Operating Temperature	-20°C ~ 55°C
algorithm	V2.0 high speed fingerprint algorithm,	Operating Humidity	<=93%
Fingerprint Verify speed	<=0.1S	Emergency Power	Emergency External Power
Error rate	<=0.0001%		USB Port, 6~9v
FRR	<=0.01%	Other function	Low battery alarm,
Power Supply	DC4.0~6.0V (4*1.5V AA Battery)		Normal Open, Door bell
Working Current	<=30UA	Unit Weight	1.7KG
User Capacity	1000 Templates (Finger/RFID/Pincode)	Standard Package	8PCS
Recognition Mode	Fingerprint, password verification,	Carton Weight	11.5KG
	ID EM card	Carton Size	50*45.5*25.5 (cm)

