

Tuya Smart

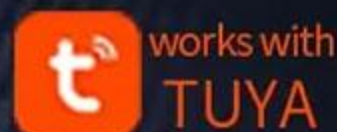
# *Your luxury security*

Face recognition automatic lock



# Smart and simple sense

Enjoy future life with peace of mind, every part of the product is carefully crafted

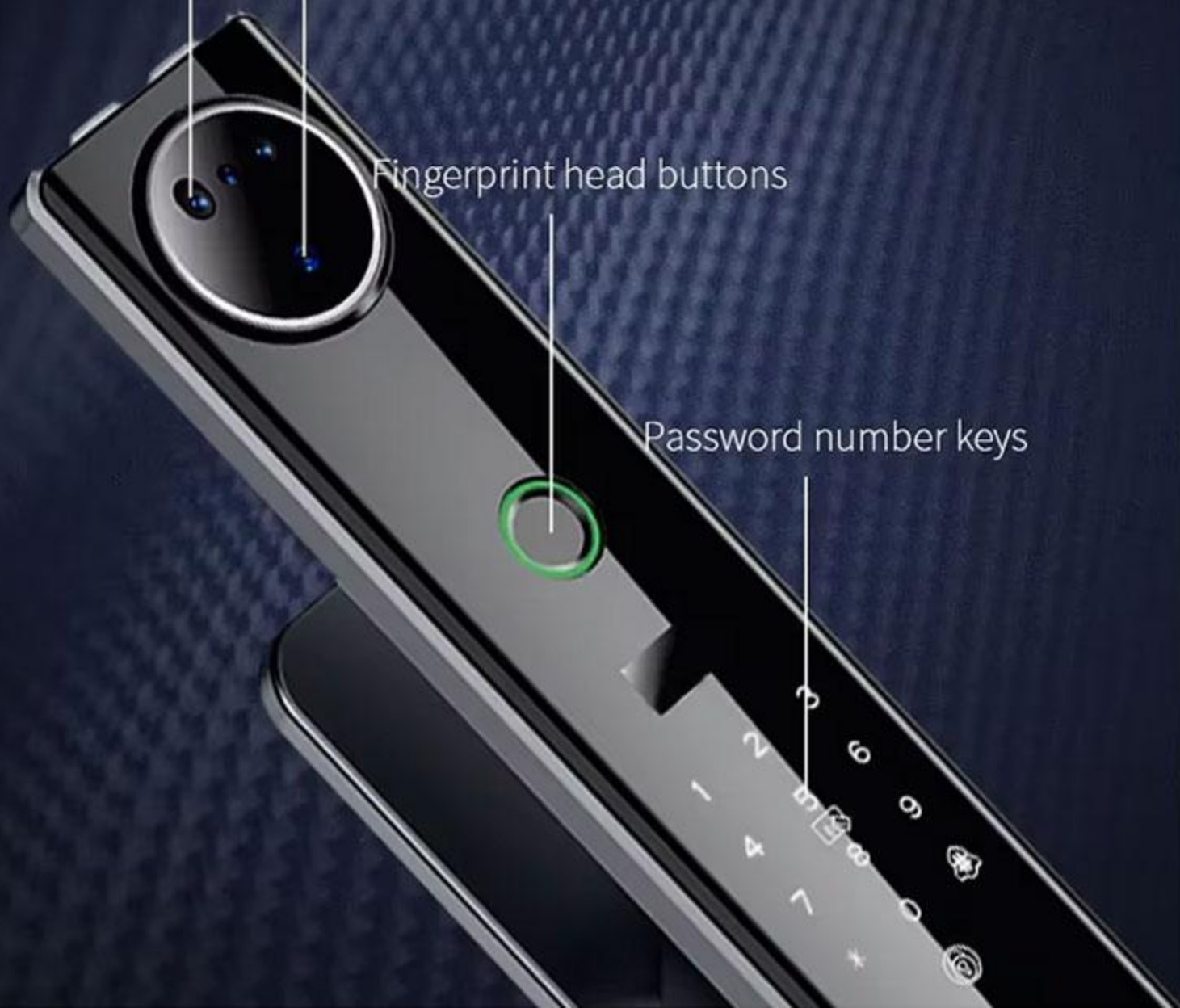


3D face camera

The cat's eye  
surveillance  
cameras

Fingerprint head buttons

Password number keys



# COMBINATION OF MULTIPLE CORE TECHNOLOGIES MORE COMPREHENSIVE SECURITY TECHNOLOGY



**3D FACIAL  
RECOGNITION**



**PASSWORD  
UNLOCKING**



**FINGERPRINT  
UNLOCK**



**KEY  
UNLOCKING**



**SWIPE CARD  
TO UNLOCK**



**REMOTE  
UNLOCKING**



**DOORBELL  
FUNCTION**



**ONE BUTTON SWITCH**



**C-LEVEL LOCK  
CYLINDER**



**BATTERY  
REMINDER**



**COMBINATION  
UNLOCKING**



**USB  
CHARGING**

# SEMICONDUCTOR FINGERPRINT RECOGNITION FINGERPRINT UNLOCKING, ONE TOUCH OPEN LOCK

REDUCE FINGERPRINT ERROR RECOGNITION,  
WHICH IS MORE ACCURATE, FASTER,  
AND SAFER THAN TRADITIONAL OPTICAL FINGERPRINT COLLECTION



$\leq 0.1s$

FINGERPRINT  
RECOGNITION SPEED

$\leq 0.01\%$

ERROR RATE

$\leq 0.001\%$

FINGERPRINT  
RECOGNITION ERROR RATE

# WIFI REMOTE ONE CLICK UNLOCK PRESS THE DOORBELL TO PUSH INFORMATION

Remote unlocking through mobile phone allows for timely opening of doors for outdoor visiting customers without waiting



Door bell  
unlock request



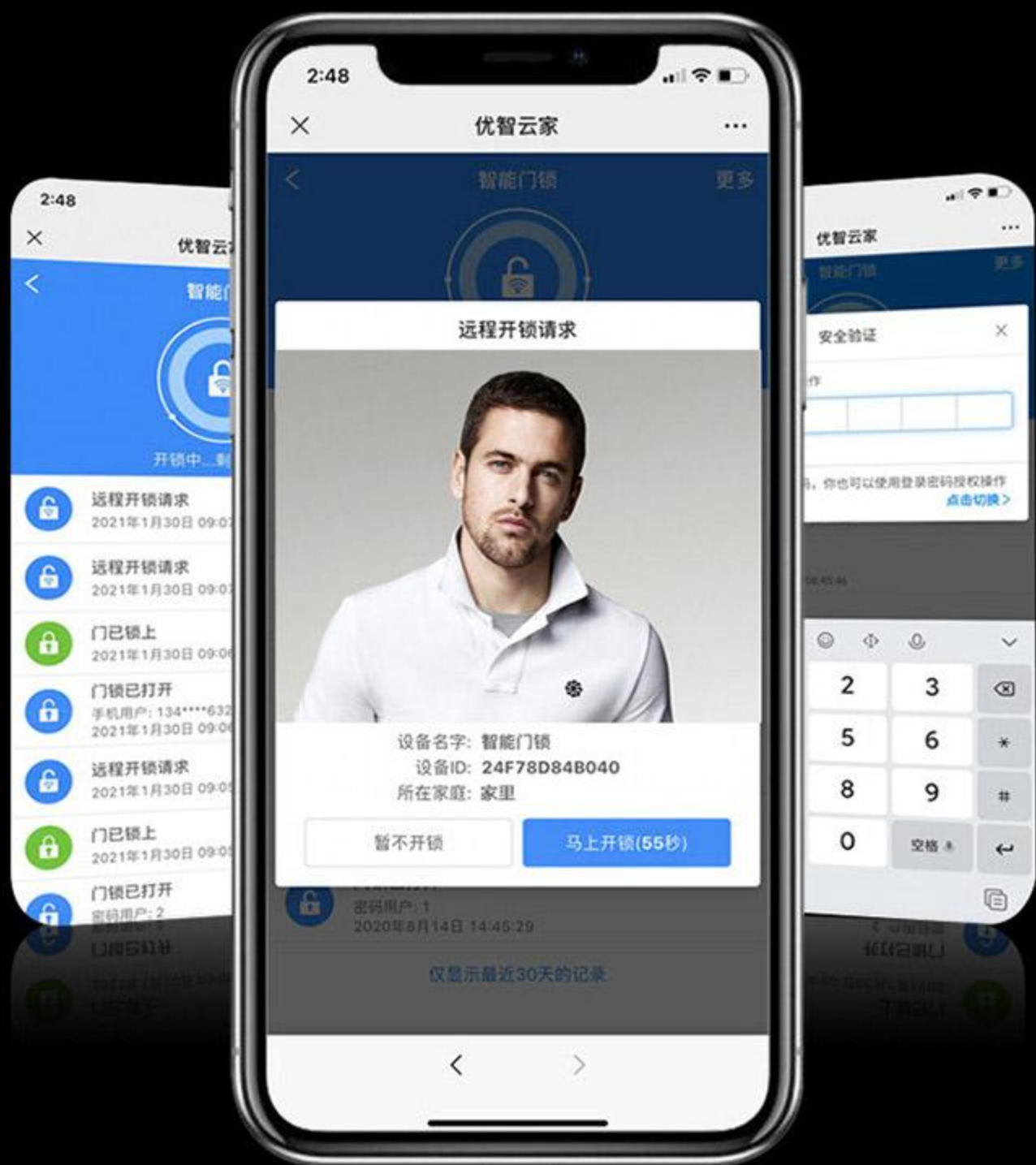
Verify visitor  
photos



Phone verification  
unlock

# REMOTE APP MANAGEMENT REAL TIME UNDERSTANDING OF FAMILY INFORMATION

Join forces with the high-quality Yunjia app to try management, store more secure information, push information more conveniently, and let family members go home at a glance, keeping track of the door lock situation in real time



# ARTIFICIAL INTELLIGENCE SIMULATES THE HUMAN EYE, DOUBLING THE SAFETY OF PRECISE RECOGNITION

Biomimetic 3D facial recognition, which looks like a hawk's eye, produces 3D stereo imaging data. Through AI algorithms, not only can it be accurately recognized, but it is also more advanced than 2D technology, eliminating false faces and making it safer to use

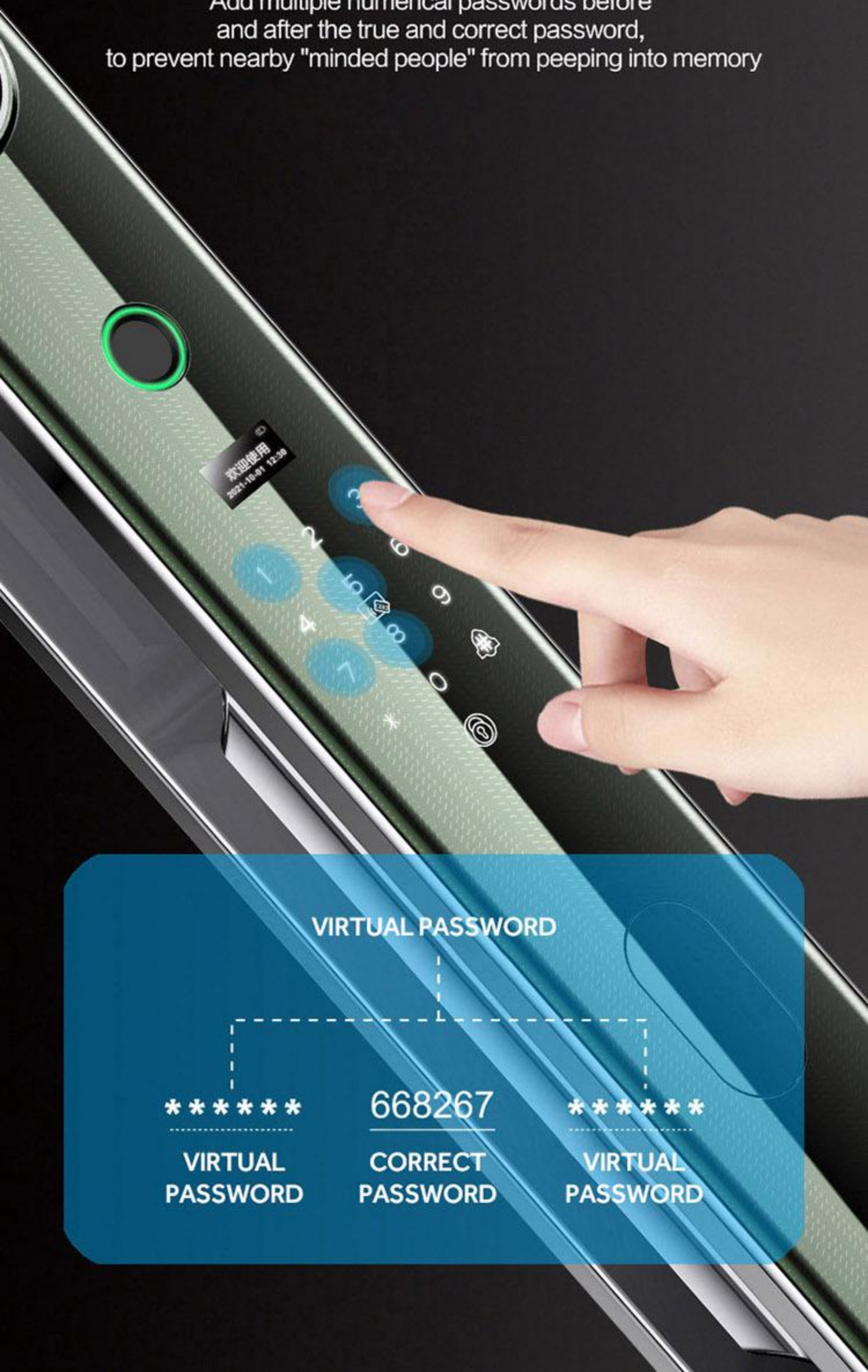


Makeup and wearing glasses  
can unlock the lock

Photos on social media,  
wax videos, unable to open lock

# VIRTUAL PASSWORD SETTING FOR SAFER DOOR LOCKS

Add multiple numerical passwords before  
and after the true and correct password,  
to prevent nearby "minded people" from peeping into memory



## VIRTUAL PASSWORD

\*\*\*\*\*

VIRTUAL  
PASSWORD

668267

CORRECT  
PASSWORD

\*\*\*\*\*

VIRTUAL  
PASSWORD



# FOUR MAJOR ALARMS ALWAYS GUARDING YOUR HOME

120° wide angle capture lens,  
clearly visible in dark environments



## TRIAL AND ERROR REPORTING

Password failed to  
open continuously,  
immediately lock for 3 minutes



## ABNORMAL VISITORS

The camera automatically  
captures visitors and reports  
any abnormalities immediately



## LOW BATTERY

If the battery level is lower  
than 10%, an alarm will be  
issued to prompt timely charging



## ANTI PRYING ALARM

When violent lock picking occurs,  
immediately issue a high  
volume alarm and push  
information to the phone

# BUILT-IN DISPLAY SCREEN ELDERLY AND CHILDREN CAN REST ASSURED AT HOME

PRESS THE OK KEY TO DISPLAY AN IMAGE ON THE INDOOR SCREEN  
THE OUTDOOR IMAGE IS CLEARLY VISIBLE, AND THE ELDERLY AND  
CHILDREN CAN REST ASSURED AT HOME

Son,  
Dad's back

Okay, Dad



# FACE BRUSHING AND DOOR OPENING CAMERA MONITORING FULLY AUTOMATIC INTELLIGENT LOCK

Mobile door reminder

Remote door opening with mobile phone

Visual screen inside the door



# COLOR OPTIONS

## CHOOSE THE COLOR YOU LIKE



**GREEN**



**STARRY GRAY**