

Kwikset

PF2 SERIES

Face Recognition Smart Lock

Enjoy touchless unlock experience

With 3D face recognition



Manage your home securely 24/7

- Make real-time communication everywhere - You can start a two-way video call and unlock the lock remotely
- Comprehensive security guard - HD wide-angle camera the situation outside the door is clear at a glance.



3D Face
Unlock



Fingerprint
Unlock



Mobile APP
Unlock



NFC
Unlock



PIN Code
Unlock



RFID Card
Unlock



Backup
Keys



Temporary
Access Code

Product Features

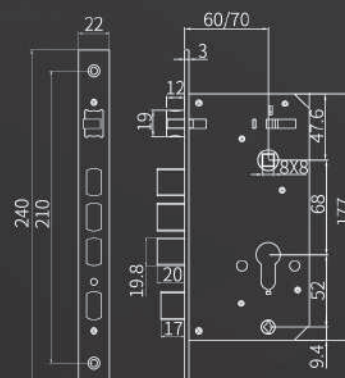
- Built-in an infrared LEDs dual camera, offers you the zero-operation unlocking experience.
- It can easily distinguish the real face and the fake with 3D face recognition technology & AI human detection.
- With built-in Wi-Fi module, the visitors press the doorbell, a message will be pushed to the APP instantly. A two-way video call will be started and you can unlock the lock remotely also.
- Build-in e-peephole with a 120-degree Wide-Angle view, you can see outside the door when you are indoors.
- Built-in infrared LEDs offer you enhanced night vision for clearer night-time images/videos at door easily.
- Come with interior 4" high-res screen, you can see outside the door clearly via 2-way video call soothing.
- Anti-kidnapping function: key-in the duress PIN and it will send a duress signal as notification to whole members of your APP group without trigger the siren.
- The smart lock recognizes your fingerprint is less than 0.5 second with quickly identify FPC module.
- High security to your home and prevent unauthorized entry via multi alarms and send notifications on your phone APP.
- To check setting steps, date and time with exterior display.
- Anti-pry, anti-Tesla Coils attack & high voltage prevention system.

Product Specifications

Access Solution	Face unlock / Mobile APP / Fingerprint / NFC / PIN code / RFID card / Mechanical key / Temporary access code
Battery Supply	DC7.4V (5000mAh) lithium rechargeable battery Utility power system (Optional)
Product Size	Exterior : 442mm (L) X 74mm (W) X 56mm (H) Interior : 431mm (L) X 77mm (W) X 76mm (H)
Product Material	Zinc Alloy
Face Recognition Module	3D face recognition technology with infrared LEDs, Dual camera
Face Recognition Speed Distance	0.6 to 1.0 sec
Face Recognition Distance	40 to 100 cm
Face Recognition Height Range	120cm to 200cm
Fingerprint Recognition	FPC Biometric capacitive touch sensor
RFID Card	Mifare 13.56MHz
Length of PIN Code	6-12 digits
Length of Fictitious Code	20 digits (included current PIN code)
Token	Master : 9 sets (Included face unlock / fingerprint / PIN code / RFID card) Users : 291 sets (Included face unlock / fingerprint / PIN code / RFID card) (Fingerprint up to 100, face unlock up to 50)
Memory Capacity	Up to 32GB for 12,800 records (loop recording)
Build-in IPS Screen	4" display, 480 x 800 pixels
Build-in E Peephole	120-degree wide angle with night-vision, , 1,280 x 720 pixels
Doorbell	Build-in doorbell
Emergency Power Supply	Type C charging port
Door Thickness	35-85mm
Backset	60mm / 70mm
Cylinder	6 pin, KABA keyway
Colors	Obsidian black, Coffee brown, Space Grey
Language mode	Chinese / English
Alarm Function	Low battery level reminder, Unauthorized access, Outside force locking, Anti-dismantling
Ingress Protection Rating	IP 54

Latch

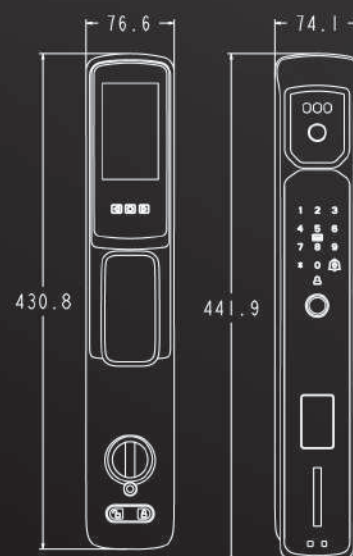
Feature	High corrosion resistance & durability
Material	Stainless steel
Backset	60mm / 70 mm
Mounting Bore Distance	68mm center to center
Faceplate	240mm (L) x 22mm (W) x 3.0mm (T), SUS304



unit:mm

Product Dimension

unit:mm



Head Office

Taipei Office

