



Virdi - 430FP

Virdi 430FP overcomes the design limitation of main-key locks and achieves sophisticated beautifully curved technological design

High Performance

High Quality

Easy Installation

Ease of Use

PRODUCT FEATURES

- + Door knob built-in
- + Access by fingerprint or password
- + Automatic sliding cover
- + Strong resistance against ESD and electric shock
- + Wide fingerprint template capacity: 100
- + Built-in motise lock
- + Re-lock function: The door is automatically relocked if authentication is done and there is no attempt to open door within 10 sec
- + Emergency key or emergency power supply on electrical discharge of battery
- + Warning signal for battery replacement and when door is not completely locked
- + Auto or manual lock setup
- + Home Use/ Office use function
- + Blue backlight function for easy keypad input at night
- + Network function with RS-485 connecting to any network
- + Aluminium die casting exterior against vandalism and physical impact
- + Built-in thermal sensor for fire emergency
- + Excellent waterproofing: Certificate of IPX4

SPECIFICATIONS

◆ Product

Model : **VIRDI-430FP**, Fingerprint Door Lock

◆ Applications

Apartment, Villa, Offices

◆ Specification

☑ Key functions

- Fingerprint
- Access code number (4 ~ 12 digits)
- Emergency keys, 3pcs

☑ Sizes

- External : 76(W) x 321(H) x 56(D) mm
- Internal : 76(W) x 300(H) x 28(D) mm

☑ Batteries

- Power supply : 1.5V AA type Alkaline : 8pcs
- Battery life span : 12 months (20 users/day)

☑ Materials

- External : Aluminum die casting
- Internal : Aluminum die casting
- Battery cover : ABS plastic

☑ Template capacity : 100

☑ Operation environment : -20C ~ 50C

☑ Sensor type : Optical

☑ Resolution : 500 dpi

☑ Identification(1:N) time : <1 sec

☑ FRR/FAR : 0.1%/0.001%

☑ Door thickness : 35mm ~ 45mm

☑ Standard compliance : CE, FCC, IPX4

ABOUT US

Reanex is a worldwide distributor of quality biometric fingerprint readers, biometric access control device, biometric fingerprint door locks and proximity card readers catering to physical access security and time attendance management. Reanex serves the worldwide market through channel partners and resellers. If you are interested to be our authorized reseller, do get in touch with us.

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