

Benefits & Features



You Won't Need Keys Anymore with Higher Security

Probuck eliminates issues commonly associated with mechanical keyed locks. It's easy to mislay your keys or even accidentally lock them in the home. This isn't a problem with Probuck biometric locks. They don't require keys. All they require is your fingerprint.

03

Benefit

Robust and Flexible Mechanical Structure with Reversible Handing

Probuck locks are easily reversed for change of hand in the field without disassembling lock case, employing advanced metallurgy and optimal structure design, providing uncompromising commercial-grade quality: tested to over 2 million duty cycles.

05

Ease of Installation and Use

Probuck biometric door locks are extremely easy to install and use. Easy D.I.Y. installation or retrofit. Works as a standalone unit and requires no wiring during installation, eliminating the expensive material and labor costs of installing electrical wiring. User registration and various settings can be done directly at the device and the process is facilitated by the LCD screen, which allows every user including children and senior to operate easily. They can be easily integrated into almost any type of door today and they work well with most doors as well.

02

Benefit
Premium Security with Multiple
Locking Methods for Multiple Users

Probuck mortise lock that supports four types of secured locking methods which include fingerprint, password and mechanical key override. Instead of having to make multiple keys for your home; it's easy to program Probuck biometric locks for multiple users. Depending on the specific lock, it could hold information for 100 or even more users. This means that you can easily program the lock so it can be used by trusted friends and other family members without a problem.

04

Benefit

Award Winning Fast and Accurate Fingerprint Algorithm: BioSure 9.0

At the core of every Probuck locks, state-of-art CMOS DSP and cutting edge BioSure 9.0, one of the world's most powerful finger-print algorithm assures unrivaled speed and accuracy.

06

Automatic Locking (Clutch Mechanism) and Double Locking by Lifting Lever

Another benefit that makes Probuck one of the best door locks available is the benefit of automatic locking mechanism. Probuck lock automatically locks the door after checking it is properly closed. You can also double secure your door by lifting lock lever upwards (both latchbolt and deadbolt will be locked in this case). This is especially beneficial for families who have kids who may forget to lock the door. You can rest assured that your doors are always locked, since they do so automatically, increasing your sense of safety and security.



Alarm will go off if anyone attempts to damage the lock or forces the door open.

10
Benefit
Visitor-Friendly with
Optional Passage Mode

Expecting unregistered guests? Passage mode is just the answer to you, which allows free access of the secured area when activated.

08 Benefit
Low Battery Warning and
Emergency Power Supply

It warns in case of low battery with alarm and LED. When the batteries are completely discharged, you can easily supply emergency power to that lock with a standard 9V battery.

11

Mechanical Key Override Protection

For emergency, it can always be unlocked with a mechanical key ensuring the lock cannot be bumped.

Mrong Try Lockout Delay Protection

After 3 wrong entries of the PIN code, the lock will go into lockout for 15 minutes, which proved to be very effective in preventing even the most determined thieves.

12

Benefit Audit Trail Kit

Audit trail kit (USB handset) helps protect your assets directly by giving you the ability to determine who has accessed your home with quick and easy retrieval of audit trails.

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And much more

With all the benefits Probuck offers, it's very easy to see why so many home owners are beginning to choose Probuck Biometric Fingerprint Door Locks globally. It is a smart investment!

SPECIFICATIONS

MODEL	U30 (Universal 30)
Hardware	
* Material	Zinc Alloy
* Finishing and Color Options	Silver, PVD Gold
* Sensor Type & Resolution	Optical, 500dpi
* Keypad	Illuminated 6 keys
* Fingerprint Sensor cover	Premium Sliding Cover
* Mortise Type	Multi-Point Mortise (2 tongues)
Algorithm Version	Biosure9.0
Storage	
*Fingerprint User Capacity	100
* Password	5
Enrollment & Verification	
* Methods	Fingerprint, Password, Mechanical Key Override
*Verification Time(sec)	<1s
*FAR(%)	<0.0001
*FRR(%)	< 1
*Length of password	9 digital
Operation Environment	
* Temperature(°C)	-10~55
* Humidity(%)	10-90
* Power Input	4 X 1.5V AA Alkaline battery
* Digital Display	N/A
Alarm System	
* Low Battery Alarm	Yes
* Tamper Alarm	Yes
* Wrong Password Alarm	Yes
*Door Incomplete Closed Alarm	Yes
Passage Mode	Yes
Backup Unlock Mechanism	External emergency battery or Mechanical Keys
Door Thickness(mm) Applicable	35~80 (optional)
N/Weight	2.88 kg
Dimension	External Body:
	221*155*79
	Internal Body:
	224*160*79



