



Pushpull System Co., Ltd

Pushpull System is specialized in research and development of artificial intelligence home system for safe and convenient living environment and strive to build a home network system based on IOT-based user convenience and safety.



2013

- Pushpull System Co., Ltd. establishment
- Awarded with Gold Prize at Korea Patent Technology Competition (Minister of Commerce, Industry and Energy)

2014

- Acquired invention patent for latch assembly
- Gold Prize in Moscow International Invention and New Technology Exhibition
- Moscow Voiga University of Technology Special Award
- Republic of Moldova Special Award
- Gold Prize in Malaysia International Invention, Innovation and Technology Exhibition
- Special Prize of Polish Invention Association
- Received Special Prize in Russia International Science and Technology Council
- Taiwan Invention Promotion Association Special Award
- Registered its the 1st factory in Hongik University in Sejong
- Acquired trademark registration Pushpull system
- Gold Prize, Pittsburgh Invention & New Technology Exhibition, USA
- Taiwan Inventors Association Special Award
- Acquired patent for digital door lock device
- Seoul International Invention Exhibition Gold Award and Invention Promotion Association Special Award

2015

- Selected as 2015 Small Business Corporation HIT500
- Certificate of establishment of a company research institute (Ministry of Science, ICT and Future Planning / Korea Industrial Technology Association)
- Magnetic door lock development

2016

- Development of remote control digital door lock capable of two-way communication
- Completed development and sales of magnetic door lock
- Selected as 2016 HIT500 Product by Small and Medium Business Corporation

2017

- Completed the development and sales of door lock for entrance prevention to prevent shaking
- Completed development of remote control digital door lock that enables two-way communication
- Completed the development of digital door lock for preventing the flow
- Disabled business registration
- PPS Registration
- Received the Patent Prize for Design
- Magnetic Door Lock Patent Office Prize Award

2018

- Moved to Daedeok Research Complex, R & D Center ETRI (Korea Electronics Telecommunications Research Institute) Convergence Technology Research Production Center 6F
- Selected as HIT500 product by Small and Medium Business Corporation
- Awarded with the prize by Minister of Small and Medium Venture Business
- Established the 2nd factory in Yeong-dong, Sejong City

2019

- Acquired patent for block chain based digital door lock
- Established overseas branch in Hanoi, Vietnam
- Released 8 new digital door locks
- Launched three door locks with new technology

Korean company
creating the world's best
digital door lock

“Wifi Module function”
“With gap correction function”

Pushpull system Co., Ltd. is a company specialized in developing door lock and innovative lock designs and developing structural door locks to prevent the doors from shaking. It is a door lock company that researches, develops and manufactures door locks, magnetic door locks that are safe and shake-free because there are no protruding latches and protruding latch guides.



Smart door lock
with anti-shake
technology
patent for safe and
unshakable
door lock satisfaction



Pushpull System Co., Ltd

218 Gajeong-ro, Yuseong-gu, Daejeon
(Gajeong-dong, Electronics and Telecommunications Research Institute)
Convergence Technology R & D Center 607
Jochiwon-eup Sejong-ro 2639, L Dong 103
(Hongik University, Sejong Campus)
(122 Myeonghak-ri, Yeongdong myeon, Sejong City)

T: 070-7864-4521
F: 070-7864-4520
E: korea@pushpull.kr

www.babalock.com

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SMART Lock
New Model

Premium Smart Digital Doorlock



SMART Door Lock Evolution

SMART door lock increases the value of practicality and stability with its simple design
Without worrying about hacking, you can rest assured anytime, anywhere with BABA door locks.



Advanced fire alarm system

In case of detecting abnormally high temperature above 60 °C, powerful alarm sound is generated and door is opened automatically so that evacuation can be quick in case of fire.



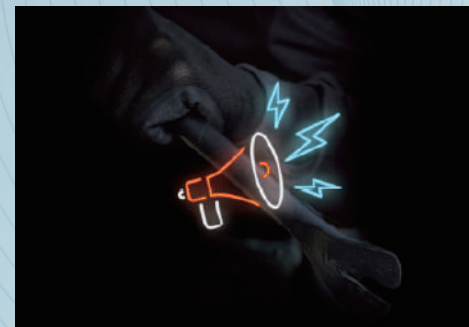
Life style waterproof

It works normally even in an environment exposed to the outside. If you do not have direct rain exposure, you can use it with confidence.



Smartphone APP compatible

WiFi module can be purchased optionally to connect smart lock to smartphone so that users can have real-time control over door lock management no matter where they are.



Internal double lock function

Activating this function blocks the use of the inside handle to prevent robbery through door milk inlet and generates strong sound if door is opened from inside.



Anti-Electric shock function

It can be used with confidence because it does not open even when an external artificial electric shock is applied.



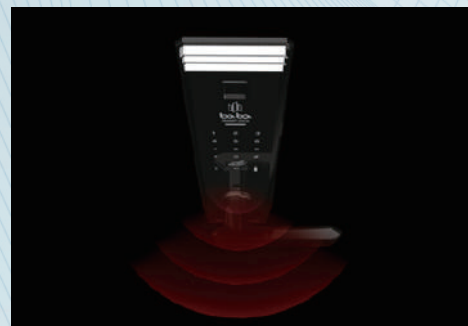
Biometric fingerprint recognition

It is an advanced security system that prevents fake fingerprints by recognizing capillaries, blood flow and sweat glands with biometric security technology that can never be opened without you.



4 WAY opening function

Doors can be opened by fingerprint, smart key, password, or emergency key. If the smart key is lost, you can use it with confidence by deleting the existing data and re-registering the extra key.



Intrusion and breakage alarm

When a door is opened in an abnormal way while the door is locked, a powerful 80dB alarm is sounded to alert neighbors to prevent theft or intrusion



One-touch method function

With one-touch operation, all operations are easy to use and luxurious

New SMART door lock with Automatic gap correction and anti-shake invention patent.

Variety of colors



Handle type	4-WAY SMART DOOR LOCK	Handle type	3-WAY SMART DOOR LOCK	Handle type	2-WAY SMART DOOR LOCK	Hotel lock	SMART HOTEL LOCK
<ul style="list-style-type: none"> It is a high-grade door lock that can be used for multi-purpose entrance doors such as general homes and apartments that support various opening methods. Open way : 4-way (Fingerprint + Password + Card Key + Emergency Key) Model name : BABA-8201BABA-8301 		<ul style="list-style-type: none"> It is an entry-level door lock that can be used for multi-purpose entrance doors such as homes and apartments that support the general opening method. Open way : 3-way (Password + Card Key + Emergency Key) Model name : BABA-8200, BABA-8300 		<ul style="list-style-type: none"> It is an entry-level door lock that can be used for multi-purpose entrance doors such as houses, apartments that support the general open method. Open way: 2-way (Password + Card Key) Model name : BABA-8100 		<ul style="list-style-type: none"> Hotel lock door lock that supports ticketing and registration opening method that can be used in hotels and multi-user places. Open method : Ticketing type, registration type Model name : BABA-8111,BABA-8211BABA-8311 	