



2022

Smart Door Lock Catalogue



From Fortune Global 500 Companies



MIDEA LIGHTING

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Midea Intelligent Lighting & Controls Technology Co., Ltd
Add : NO.1 industrial Estate,Guixi City,Jiangxi,China
Web : www.mdlighting.com

Company reserve the right to change product design an specifications,print products have deviation with real images,select a product in kind prevail,at the appointed time without prior notice!



Six Amazing Features Integrated in One Lock

*Specific functions vary with different models.

I. Authentic materials, safely securing the home

Zinc alloy material



Lean protective lock body

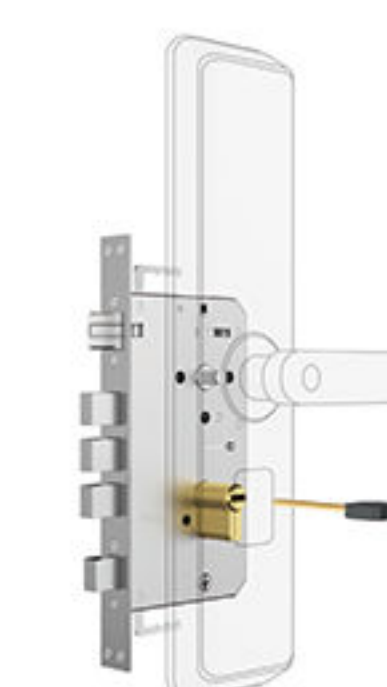


II. Advanced technologies and upgraded theft prevention



Level C true insertion core

Effective anti-lock-picking



Lock clutch

Prevents entry by destroying the door lock panel



Anti-Tesla little black box

Prevents unlocking with magnetic field and electric field technologies, effectively preventing unlocking with Tesla coil

III. A "core" keeps the home safe

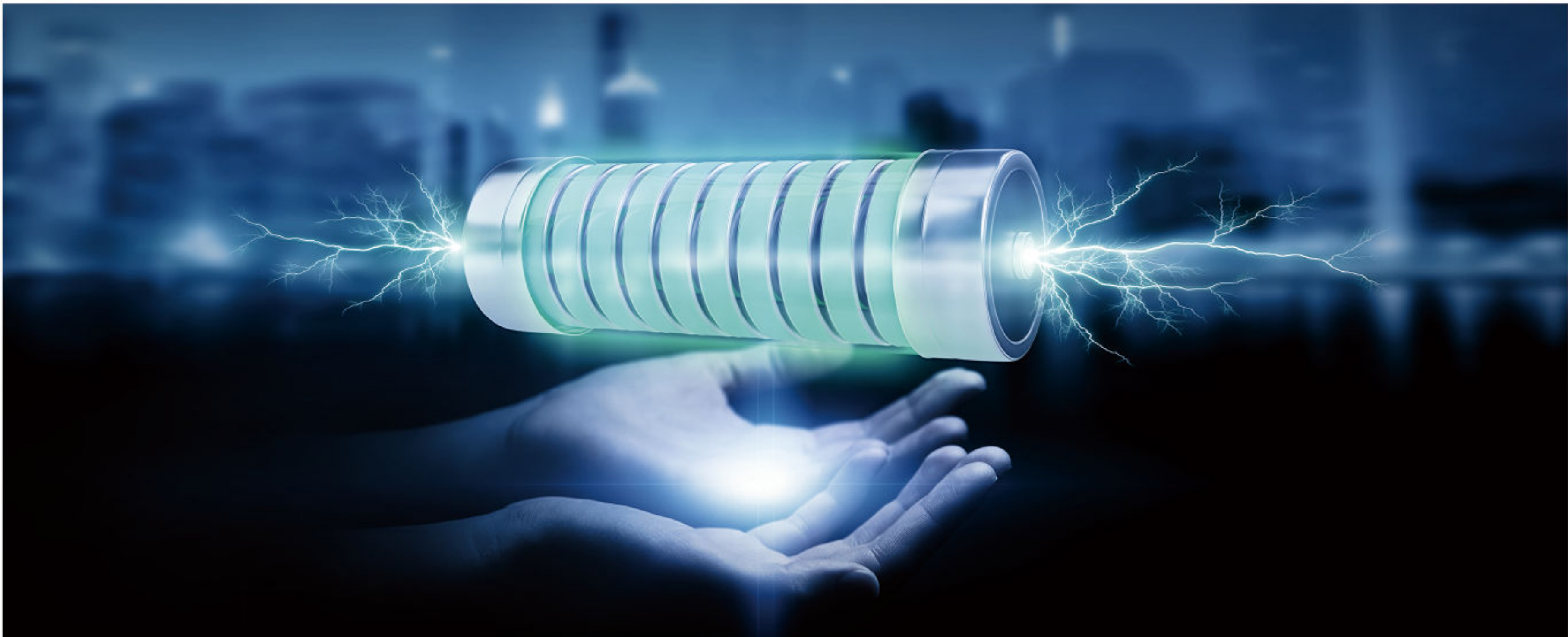
Stores core data such as fingerprints and passwords in a local security chip, effectively preventing private information from being divulged, offering security and reliability

Midea Smart Cloud professional cloud-end secures network access devices



IV. Low power consumption, greater power saving

Support 10,000 times unlock each group battery.



V. Appealing design and well-crafted technology

Streamlined appearance, concise profile, excellent quality and deliberate design



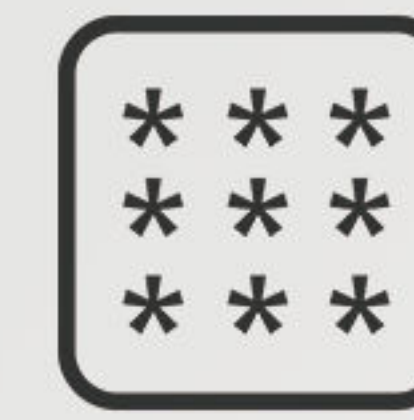
VI. Highly trustworthy security certifications

Passed the test conducted by the Testing Center for Quality of Security & Police Electronic Products under the Ministry of Public Security





Fingerprint



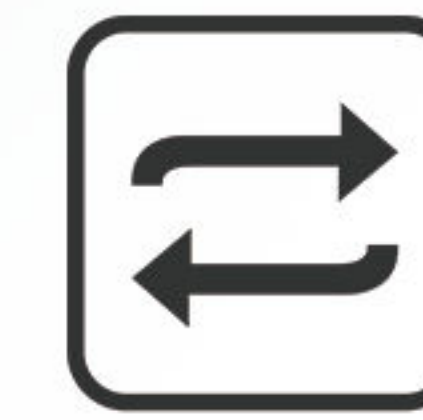
Password



RFID Card



Mechanical Key



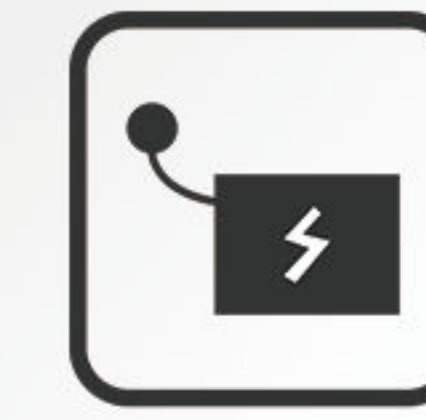
Long Battery Life



Emergency Power



Anti-vandalism of Electronic Control Components



Anti-Interference



Anti-Pry Alarm



Low Battery Notification

Model No.:	BF205
Main Material:	Aluminum Alloy
Colour:	Black
Access Methods:	Fingerprint, Password, Mechanical Key, RFID Card
Capacity:	50 fingerprints, 25 user passwords, 50 RFID Cards
Password Digits:	6 to 12 Digits
Power Supply:	DC6V, 4*1.5V batteries
Battery Lifespan:	10,000 times unlock/group (6,000 times WIFI version)
Emergency Power:	Type-C USB
Working Temperature:	-10°C~+55°C
Working Humidity:	10%~90%RH
Door Thickness:	35~55mm
(55~90mm door thickness requires preparing suitable install accessories)	





Fingerprint



Password



RFID Card



Mechanical Key



Long Battery Life



Emergency Power



Anti-vandalism of Electronic Control Components



Anti-Interference



Anti-Pry Alarm



Low Battery Notification

Model No.	BF211
Main Material	Aluminum Alloy
Colour	Black
Access Methods	Fingerprint, Password, Mechanical Key, RFID Card
Capacity	50 fingerprints, 25 user passwords, 50 RFID Cards
Password Digits	6 to 12 Digits
Power Supply	DC6V, 4*1.5V batteries
Battery Lifespan	10,000 times unlock/group
Emergency Power	Micro USB
Working Temperature	-10°C~+55°C
Working Humidity	10%~90%RH
Door Thickness	6085(35~50mm), 6068(45~90mm)
(50~120/90~120mm door thickness requires preparing suitable install accessories)	





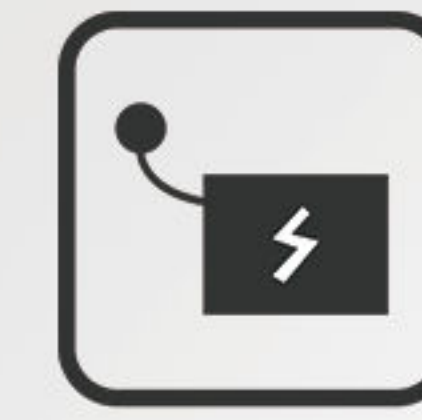
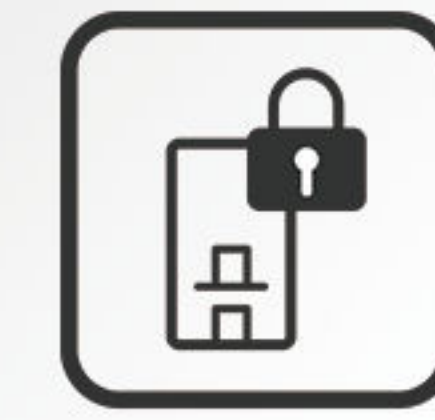
Fingerprint



Password



RFID Card

Mechanical
KeyLong Battery
LifeEmergency
PowerAnti-
InterferenceAnti-
Pry AlarmLow Battery
NotificationElectronic
Doorbell

Model No.	M2
Main Material	Aluminum Alloy
Colour	Black
Access Methods	Fingerprint, Password, Mechanical Key, RFID Card
Capacity	50 fingerprints, 25 user passwords, 50 RFID Cards
Password Digits	6 to 12 Digits
Power Supply	DC6V, 4*1.5V batteries
Battery Lifespan	10,000 times unlock/group
Emergency Power	Micro USB
Working Temperature	-20°C~+55°C
Working Humidity	10%~90%RH
Door Thickness	45~90mm
(90~120mm door thickness requires preparing suitable install accessories)	





Fingerprint



Password



RFID Card



Mechanical Key



Long Battery Life



Emergency Power



Anti-Interference



Anti-Pry Alarm



Low Battery Notification

Model No.	M3
Main Material	Aluminum Alloy
Colour	Black
Access Methods	Fingerprint, Password, Mechanical Key, RFID Card
Capacity	50 fingerprints, 25 user passwords, 50 RFID Cards
Password Digits	6 to 12 Digits
Power Supply	DC6V, 4*1.5V batteries
Battery Lifespan	10,000 times unlock/group
Emergency Power	Type-C USB
Working Temperature	-10°C~+55°C
Working Humidity	10%~90%RH
Door Thickness	45~90mm
(90~120mm door thickness requires preparing suitable install accessories)	



BF500 & X6



Fingerprint



Password



RFID Card



Mechanical Key



Long Battery Life



Emergency Power



Anti-vandalism of Electronic Control Components



Anti-Interference



Anti-Pry Alarm



Low Battery Notification

Model No.	BF500、X6
Main Material	Aluminum Alloy
Colour	Bronze/Gray
Access Methods	Fingerprint, Password, Card (BF500) ,Mechanical Key
Capacity	50 Fingerprints , 25 User Passwords , 50 RFID Cards
Password Digits	6 to 12 Digits
Power Supply	4*1.5V Batteries, 2 Groups
Battery Lifespan	10,000 times unlock/group
Emergency Power	Type-C USB
Working Temperature	- 20℃~+55℃
Working Humidity	10%~90%RH
Door Thickness	45~90mm
(90~120mm door thickness requires preparing suitable install accessories)	





Fingerprint



Password



RFID Card



Mechanical Key



Long Battery Life



Emergency Power



Anti-vandalism of Electronic Control Components



Anti-Interference



Anti-Pry Alarm



Low Battery Notification

Model No.	BF510
Main Material	Zinc Alloy
Colour	Suzaku Red
Access Methods	Fingerprint,Password,RFID Card,Mechanical Key
Capacity	50 fingerprints,25 user passwords,50 RFID Cards
Password Digits	6 to 12 Digits
Power Supply	DC6V, 2 Groups 4*1.5V AA batteries
Battery Lifespan	10,000 times unlock/group
Emergency Power	Micro USB
Working Temperature	- 20℃~+55℃
Working Humidity	10%~90%RH
Door Thickness	45~90mm
(90~120mm door thickness requires preparing suitable install accessories)	



Smart Door Lock Specifications

	Specifications									
1	Model	BF205	BF205-WIFI	BF211	BF211-WIFI	M2	M3	X6	BF500	BF510
2	Product Size (H*W*D)	181*70*25mm	181*70*25mm	368*75*28mm	368*75*28mm	382*80*28mm	363.8*76.8*28.8mm	405*83*77mm	405*83*77mm	400*78*28mm
3	Product Net Weight	2.0Kg	2.0Kg	3.43Kg	3.43Kg	3.43Kg	2.8kg	4.14kg	4.14kg	4.976kg
4	Door Thickness (Standard)	35~55mm	35~55mm	35~50mm	35~50mm	40~80mm	45-90mm	45~90mm	45~90mm	45~90mm
5	Material	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum	Aluminum	Zinc Alloy
6	Colour	Black	Black	Black	Black	Black	Black	Gray	Bronze	Suzaku Red
7	Lock Core Level	B	B	B	B	C	B	C	C	C
8	App Control	○	●	○	●	○	○	○	○	○
9	Anti-pry Alarm	●	●	●	●	●	●	●	●	●
10	Scramble PIN Code	●	●	●	●	●	●	●	●	●
11	Party Model	●	●	●	●	●	●	○	○	○
12	Anti Peep-hole Unlock	○	○	○	○	●	○	●	●	●
13	Reverse Locked	○	○	○	○	●	●	●	●	●
14	Doorbell	●	●	○	○	●	○	●	●	●
15	Handle Change	●	●	●	●	●	●	○	○	○
16	Access Methods	Fingerprint, Password, Mechanical Key	Fingerprint, Password, Card, Mechanical Key; WIFI	Fingerprint, Password, Mechanical Key	Fingerprint, Password, Card, Mechanical Key; WIFI	Fingerprint, Password, Mechanical Key	Fingerprint, Password, Card, Mechanical Key	Fingerprint, Password, Mechanical Key	Fingerprint, Password, Card, Mechanical Key	Fingerprint, Password, Card, Mechanical Key
17	Password Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits	6 to 12 Digits
18	Emergency Power	Type-C USB	Type-C USB	Micro USB	Micro USB	Micro USB	Type-C USB	Type-C USB	Type-C USB	Micro USB
19	Working Temperature	-10℃~+55℃	-10℃~+55℃	-10℃~+55℃	-10℃~+55℃	-20℃~+55℃	-10℃~+55℃	-20℃~+55℃	-20℃~+55℃	-20℃~+55℃
20	Working Humidity	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH	10%~90%RH
21	Capacity	50 Fingerprints & 25 User Passwords	50 Fingerprints & 25 User Passwords & 50 Cards	50 Fingerprints & 25 User Passwords	50 Fingerprints & 25 User Passwords & 50 Cards	50 Fingerprints & 25 User Passwords	50 Fingerprints & 25 User Passwords & 50 Cards	50 Fingerprints & 25 User Passwords	50 Fingerprints & 25 User Passwords & 50 Cards	50 Fingerprints & 25 User Passwords & 50 Cards
22	Power Supply	DC6V, 4*1.5V AA batteries	DC6V, 4*1.5V AA batteries	DC6V, 4*1.5V AA batteries	DC6V, 4*1.5V AA batteries	DC6V, 4*1.5V AA batteries	DC6V, 4*1.5V AA batteries	DC6V, 2 Groups 4*1.5V AA batteries	DC6V, 2 Groups 4*1.5V AA batteries	DC6V, 2 Groups 4*1.5V AA batteries
23	Battery Lifespan	Support 10,000 times unlock/group	Support 6,000 times unlock/group	Support 10,000 times unlock/group	Support 6,000 times unlock/group	Support 10,000 times unlock/group	Support 10,000 times unlock/group	Support 10,000 times unlock/group	Support 10,000 times unlock/group	Support 10,000 times unlock/group