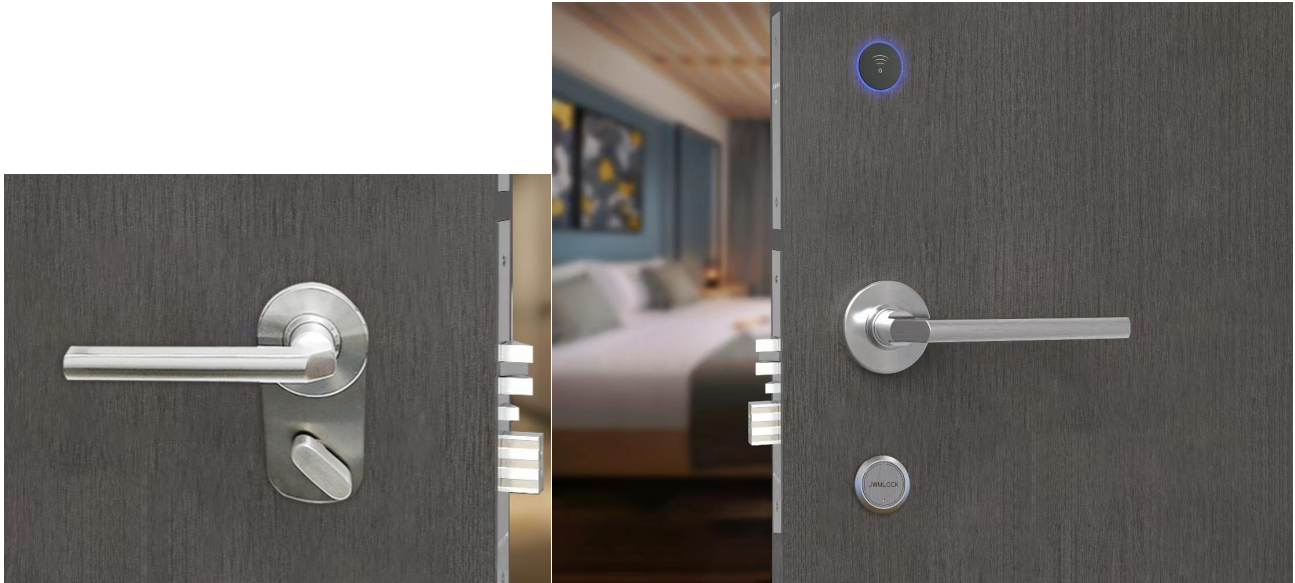


A. Hotel lock model no. A8-E-A-MF



1) Technical Parameters:

Model No.	A8-E-A-MF
Lock type	UL certificated Hotel Lock
Material	SUS304 stainless steel
Reader area material	ABS
Lock open solution	RFID card, Mechanical key
Card type	S50 card, 13.56MHz
International Standard	ISO14443-A
Encrypting Elements	48 bits card special logic key encrypting and system data DES encrypting 32 bits card special logic key encrypting and system data DES encrypting
Working Consumption	≤200mA , working ≤0.2 seconds
Static consumption	≤25u A
Working Temperature	-20℃~55℃
Battery unlocking lift	≥20,000 times
Reliability	≥200,000 times
Mechanical life	≥200,000 times
Powered by	4 pieces AA Alkaline battery (6V)
Low voltage alarm	4.8V(6V power supply)
Cylinder	Hidden cylinder, mechanical override
Mortise	ANSI mortise, five latch, deadbolt function
Mortise size	ANSI: 257.3x28.6x106.1mm
Panel size	
Package	Each set in one white box, 6 sets per carton
Carton size	L410 x W340 x H500mm
Color	Silver

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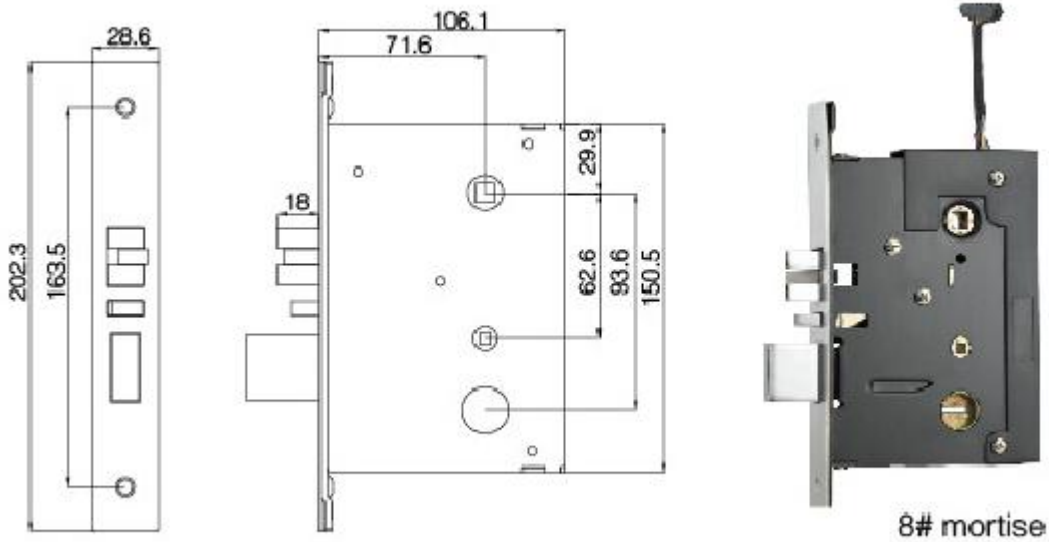
www.locstar.com www.locstarsmart.com

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E-mail: locstar@locstarsmart.com

2) Panel size illustration (mm):

3) ANSI Mortise (door thickness $\geq 40\text{MM}$), five latch, deadbolt.



4) Packaging includes:



Front handle, sensor cover, cylinder cover

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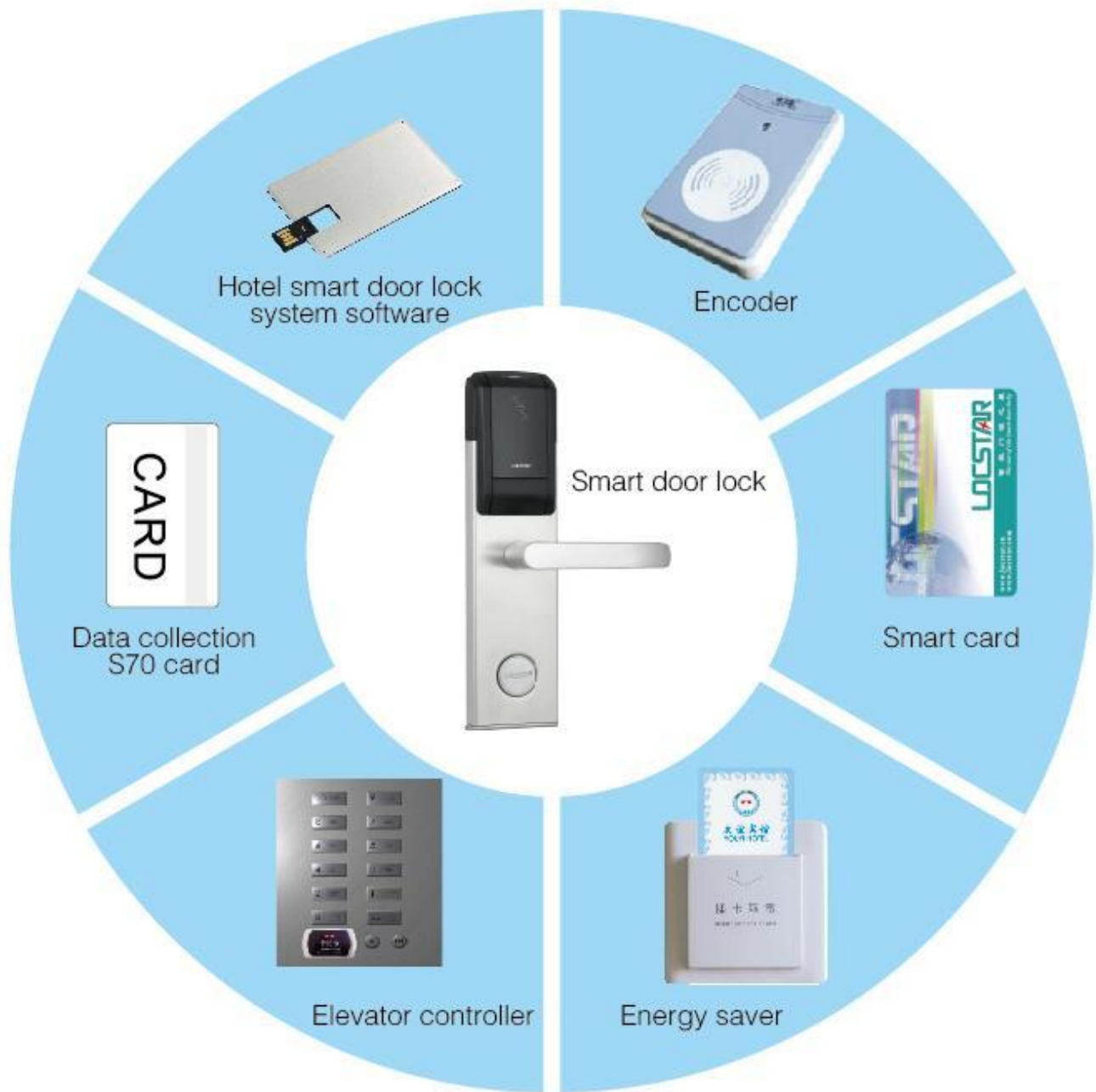
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Back handle, deadbolt panel
ANSI mortise
PCBA box with battery case
Accessories for installation
Cylinder 2pcs metal key
Strike plate
Strike box

D. RFID Hotel Door Lock System:



Hotel Door Locking System includes:	
1. Hotel Lock (Qty = guest room)	to be installed on the door, powered by 4pcs AA batteries
2. Encoder	to issue all kinds of cards
3. Energy saving switch (optional, Qty=guest room)	to insert the RF card to get power.
4. RF cards (S50 card, 13.56MHz)	to set as functions cards and to open the door
5. Data collection (optional)	to get the unlocking door record
6. Software	To set up / manage the guest rooms

Working Principle:

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1. The instruction is issued from software through encoder to the RF cards.
2. Use the contactless RF card to communicate with the lock.

Operation steps:

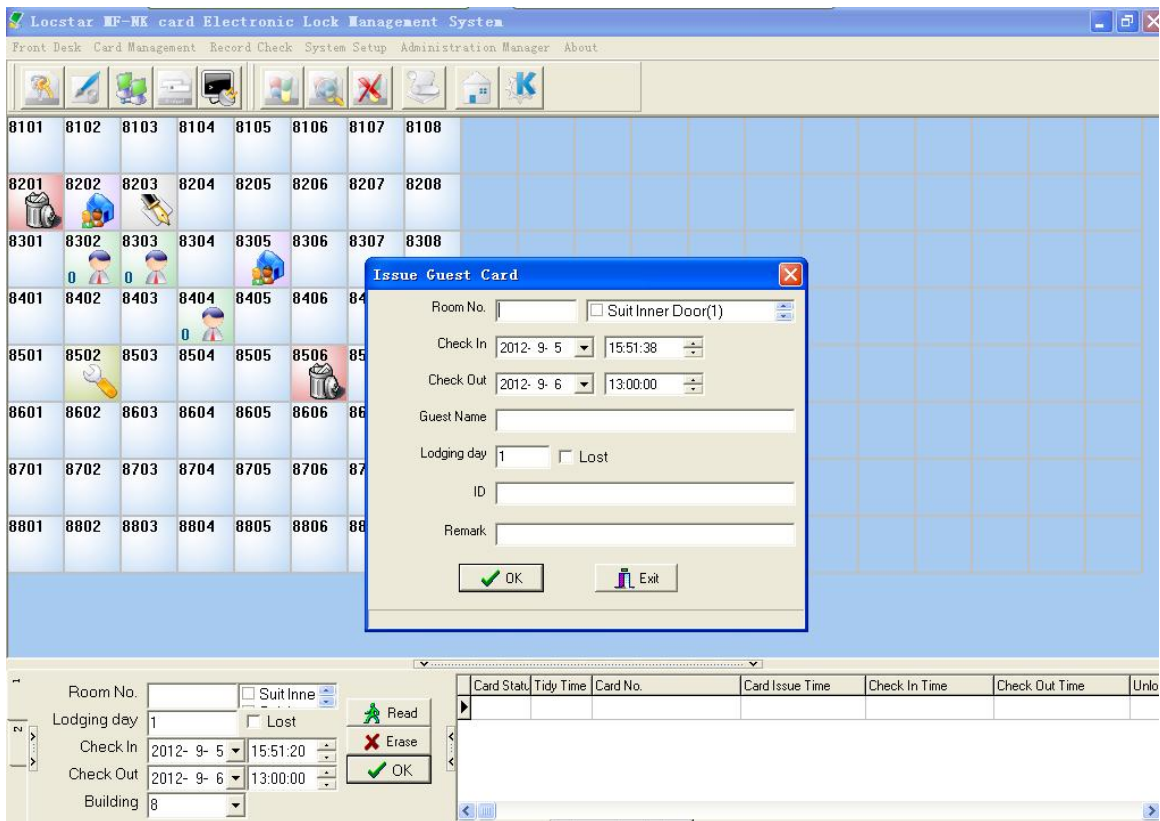
Step 1: Install the hotel door lock software to the computer

Step 2: Set up the hotel rooms as the hotels requirement. (see below)

Step 3: Issue the function cards (Authorization card, clock card, room setting card), authorize the lock through the authorization card, then set the time on the lock and room no. one by one.

Step 4: Issue any card you need to control the lock. (see below the cards function)

Hotel Door Lock Software: manage each hotel room and cards



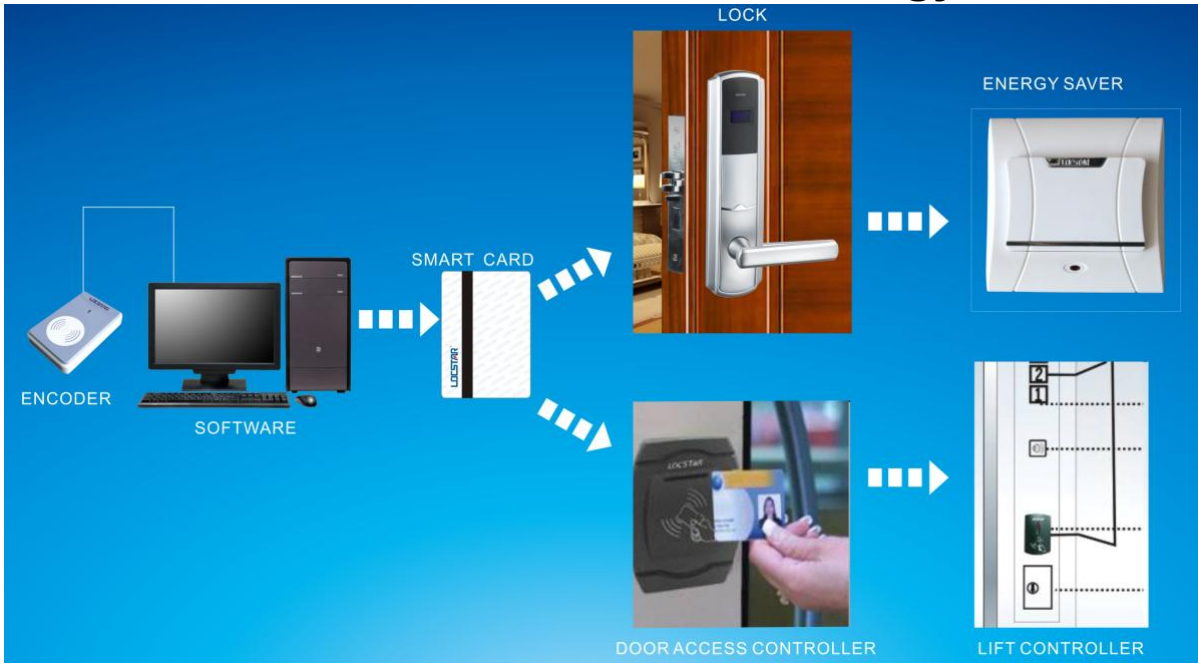
Cards function:





No.	Card type	Function
1	Authorization card	are basic setting cards ,all new locks after installation on door must be set by this three cards first.
2	Clock card	
3	Room setting card	
4	Lock out card	To close the unused rooms


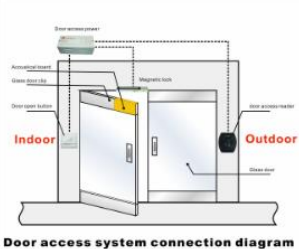








5	Terminate card	To terminate the function of guest card
6	check-out card	To terminate the function of guest room card when guest would like to check out ahead of schedule.
7	Passage card	To set the lock in the long unlocking state.
8	Alarm card	To set alarm function, when the lock in the condition of false locking and uncompleted locking
9	No disturbing card	To set no disturbing function in the condition of deadbolt
10	Master card	Can open all the doors in one hotel ,don't limited on deadbolt and time. Usually, the general manager hold this card.
11	Emergency card	open the door in the emergency condition and keep lock on the long-unlocking state. Usually, the manager hold this card
12	Building card	Can open all the doors in a certain building ,limited on deadbolt and time. Usually, the manager hold this card.
13	Floor card	Can open all the doors in a certain floor ,limited on deadbolt and time. Usually ,the foremen hold this cards
14	House-keeping card	can open all the doors in a certain clean -rooms. Usually, the clean staff hold this card
15	Guest room card	open the certain guest room. guest hold this card.

***MF Hotel Lock System With Elevator Control, Door Access Control:**

The hotel lock system work with elevator control, door access control as a complete access control system for hotel or similar project, high security.



Elevator Control System						
1	LS-DT503/513	card reader		<p>The elevator controller system is made of the four items, Supporting MF card .The model DT503 is used for building, and the model DT513 is used for floor.</p> <p>1, need confirm you need building control, or just for floor control.</p> <p>2, the quotaion is based on floors below 16, if the building more than 16floors, each 8 floors price will be 100usd higher.</p>	<p>\$556.00</p>	
2	LS-DTK01	elevator controller				
3	LS-DC242A	24V power supply				

Access Control System						
1	LS-MJ501	Access card reader			\$65.00	 <p>Door access system connection diagram</p>
2	LS-WDA802	power supply special for single access (5A) 12V			\$22.00	
3	LS-EF01	Outside button			\$3.00	
4	LS-FJ01	Double open mini door clip		<p>This is a standard set of access controller system, which is made of the five items, power supply special for single access, magnetic locks, electric plug lock, Outside button, door clip.</p> <p>2.supporting MF card access controller.</p> <p>3.Choose the door clip and locks according to demand, as the color part mark.</p>	\$6.00	
5	LS-FJ02	U shape door clip			\$11.00	
6	LS-DS280	Magnetic locks for single door, 280KG			\$41.00	
7	LS-DS280D	Magnetic locks for double door,280KG			\$82.00	
8	LS-DS100S	Electric plug lock			\$25.00	
9	LS-DS500U	Electric plug lock special for frameless the glass door			\$35.00	