



*No mechanical collision, Little working sound
Lower power consumption, Long service life*

MEC-ERL100, MEC-ERL101

Electric rim lock



PRODUCT OVERVIEW

Our new product, electric rim lock, whose design effectively combine the electric locks and magnetic locks, successfully overcome the weakness of the electric locks and magnetic locks: huge working sound and high power consumption. Compared with the lock mentioned, our product, with excellent performance and more advantage, it can work in building intercom system, access control system, ect.

MEC electric rim lock, adopt advanced circuit design and stamping shell, our thicken lock body can bear more 20% impulse force than other manufactures, and service life can reach to 3500000 operations. Now our product has exported to more than 60 countries, they are widely used in intelligent building, intelligent community, school, apartment, become the convenient, fast tool for the global users, gain good reputation for the customers.

ADVANTAGE OF THE PRODUCTS

- Multiple unlocking mode:access controller, building intercom system. card, key, ect.
- Universal for any opening way of doors.
- Unique design for preventing noise of mechanical collision.
- Extremely lower power consumption.
- Self locking ensure the lock will lock again in 15s, if the door don't open.
- Reliable locking mechanism (Up to 3500000 operations).
- Exclusive warning tone for every move of lock.
- Easy to install for every users.

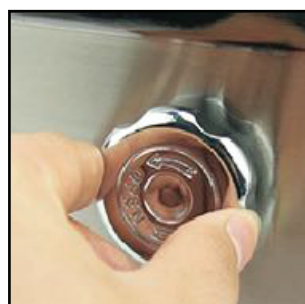
SPECIFICATION

Model	: MEC-ERL100	MEC-ERL101
Cylinder	: Single	Double
Input Voltage	: DC12V±10%	
Start Current	: 950mA	
Working Current	: 150mA	
Length of the lock tongue	: 12mm	
Door Type Applicable	: Wooden / Glass / Metal / Fireproof door	
Weight	: 1.25KG	1.25KG

PRODUCT PARAMETERS



Electric motor lock (single cylinder)



Electric motor lock (double cylinder)

