




DATASHEET

MX-CLASSIC Electronic Lock

Premium RFID electronic lock Designed as a universal retrofit solution, it accommodates installation footprints for most major lock brands while providing modern contactless access

An excellent addition to your home, office, or business.





Optimized for easy access

Microaxs delivers a complete portfolio of advanced electronic hotel locks. A great addition to the home, office or business, this 3 in 1 Electronic door lock provides a versatile and convenient method of entry that allows you to easily manage who has access to your property the hospitality industry.

Our solutions include Bluetooth-enabled smartphone access, proximity card systems, and hybrid models – all designed to adapt seamlessly to any facility.

Each lock combines robust mechanical and electronic security to ensure guest safety while elevating modern access convenience.



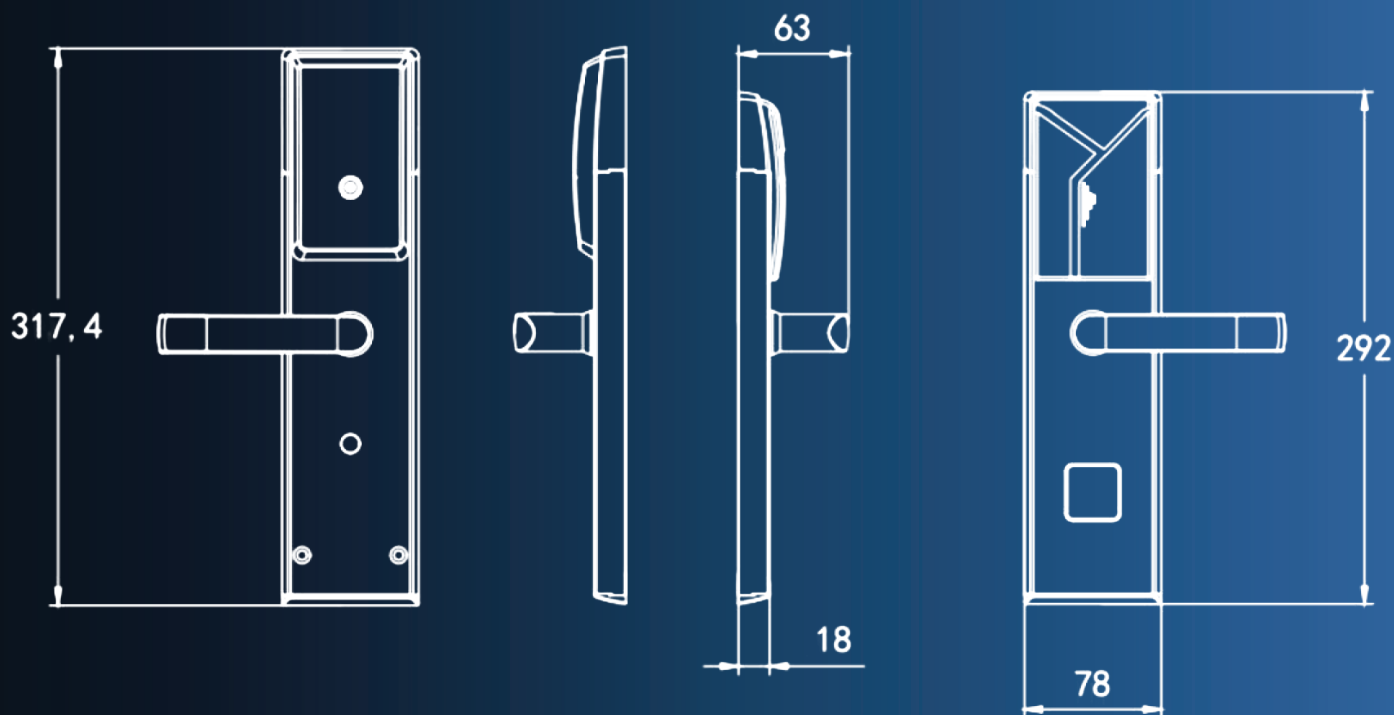
Bluetooth



RFID Unlock



Key Override



FEATURES:

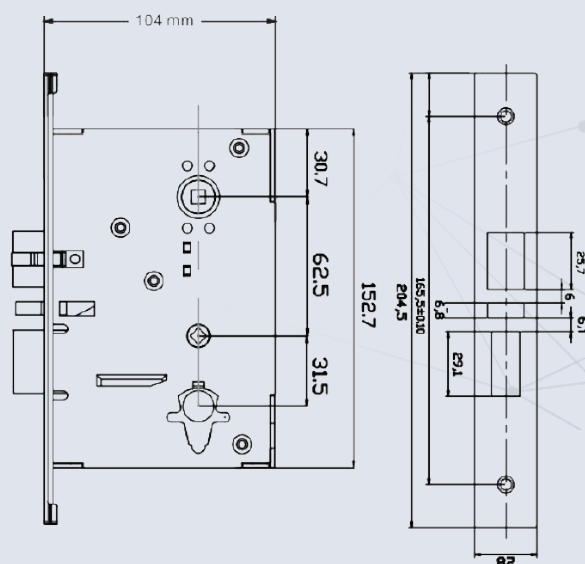
- › Electronic lock with Japanese "MABUCHI" motor durable for over 500,000 cycles.
- › ANSI high-security bolt with 3-point latch with anti-friction and anti-card mechanism in stainless steel.
- › Ant-manipulation handle with free rotation, avoid forcing the opening lever.
- › Audit system can register up to 1000 events including openings with emergency keys.
- › PCB sealed with silicon encapsulated treatment for high humidity environments.
- › Software available in several languages. Standalone mode or centralized database.
- › Mechanical emergency lock
- › EEPROM memory to maintain the information and configuration even if the batteries are removed.

TECHNICAL SPECIFICATIONS

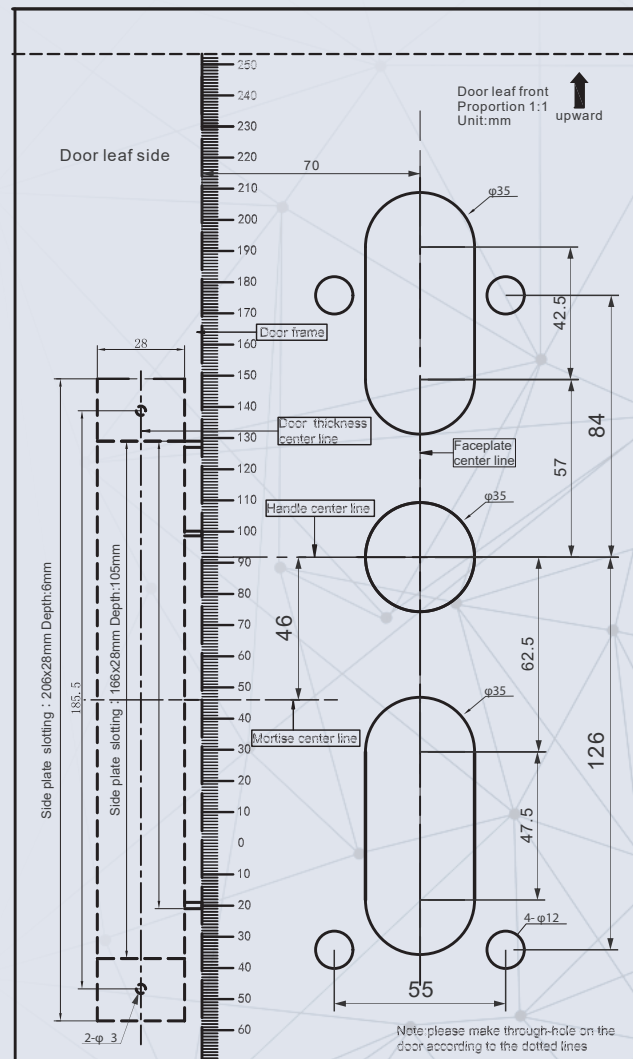
PARAMETER	MX-CLASSIC
Material	Stainless steel
Finish	Stainless steel brushed/gold
Power supply	4 AA alkaline batteries
Battery life	Over 15000 cycles
Static current	< 20 μ A
Dynamic current	<150 mA
Storage temperature	-25- + 58°C
Storage humidity	15-90% RH
Working temperature	-25- + 58°C
Working humidity	15-90% RH
Card reading distance	0-5cm
Reading & writing time	<0.25s
Date keeping	Over 10 years
Applicable chip	Mifare 1 (13.56Mhz)
Reading & writing way	Non-touched closer induction

MORTISE:

ANSI Standard



Unboxing Checklist:



USA & CANADA

Tel +1-877-6774040
info@microlinknet.com
152 East 118th Street,
New York, NY 10035

EUROPE

Tel +44 746 6717286
uk@microlinknet.com
Fairbourne Drive, Atterbury,
Milton Keynes, Buckinghamshire,
United Kingdom

MIDDLE EAST

Tel +971 44 558570
mena@microlinknet.com
Boulevard Plaza Tower One, Level 3,
Downtown Dubai, United Arab Emirates