M3 SERIES

M2 offers the state of the art Radio Frequency (RFID) Bluetooth technology and stable mechanical design to ensure guest satisfaction.

M1 has wisely developed installation system to make the lock exactly fit to the door. After the first correct installation F1 will never move on the door. The technical service maintanance will follow this installation to prevent wrong installations.

Anti-Cloning technology, Europe and US std mortise options.

Hidden mechanical ovveride key option in case of emergency.



ELEKTRONİK KİLİT Özellikler



(4)

4

(1)

Lock Unlocking Method

Card & Bluetooth.

Remote access with Gatev

Mechanical Key

Available

Start Time

Create Admin Account

Available

Unlock via Card

Unlock via Bluetooth from a mobile

Avallable

Operating Voltage

Available

Operating Voltage

6V, 4 pieces of Akalin

Static Power Consumption

<4µA

Dynamic Power Consumption

200 m A

Operating Temperature

Between -20 °C and 50 °C

Maximum Humidity

≤ %80

Door Thickness

38~60mm









Sensor Distance	3~5cm
Lock Weight	3.5kg
Battery Life	12~16 months
Voltage Alarm	Yes
Lock Alarm	Available
TTLOCK and TTHOTEL	Yes

Model	Mortise (Lock Body) Features					Battery		
М3	Mortise	Min. Door Thickness	Mortise Depth	Center (mm)	Mortise Thickness	Type	Motor	Weight
E2	Euro	32 mm	85 mm	55 mm	23mm	4xAA	In Mortise	2,50
E4	TS EN 12209	30 mm	66 mm	50 mm	22mm	4xAA	In Body	2,45
E5	50x85 Euro	30 mm	76 mm	50 mm	22mm	4xAA	In Body	2,30
A3	ANSI	36 mm	90 mm	62 mm	26mm	4xAA	In Mortise	2,55
E3	Fireproof	36 mm	80 mm	50 mm	22mm	4xAA	In Body	2,60



Gateway / Bridge Features

- The lock can be remotely managed and unlocked (e.g., from a reception) using Bluetooth, card, or gateway.
- Keys can be created for unlocking the lock from other mobile devices.
- Opening logs can be tracked remotely.
- You can view the lock's battery status remotely.
- All settings are configured via the TTLock and TTHotel software. It is easy to use.
- With the gateway, you can add scenarios to your locks using Google Home Assistant and Amazon Alexa and benefit from the remote voice command unlocking feature.



M3 RFID ELECTRONIC LOCKING **System Features** Stable reading speed Long Battery Life. Microwave card detection

- Works with paper card, ISO cards, wristbands, keychains etc
- Even dia 14mm paper label cards can be identified
- Powered by 4pcs of Alkaline AA-AAA batteries. 2 years battery life
- Led and sound allerts
- Classic Hotel Lock Desing

Body / Lock Features

- SUS 304 Stainless Steel Body
- Optional Outdoor 316 Marine/PVD Quality
- Special Installation System to ensure the stability
- Very easy to maintain.
- Extra Strong Desing
- EUR 55x72,EUR 45x85, Knob or ANSI Mortise Options
- Compatible with upto 120 min. Fire rated doors
- CE, FCC, ISO
- **Anti-Friction Latch**
- DND Function and Anti-Panic Function
- Anti-Pick (Theft) Latch
- EUR Std Cylinder for E1-E2 Mortises
- ANSI Special Cylinder for A1-A2 Mortises

