



Model: ECO-141

- Cr stainless steel + ABS panel, with strong impact resistance, corrosion resistance and wear resistance.
- Equipped with E3041 PCB.
- Can update to be Bluetooth lock ,opened by cellphone APP.





Features:

- Compatible with all hotel management software, including Fidelio and Opera;
- Supports ORBITA wireless handsets, data collection, and downloading;
- Supports proximity cards and emergency mechanical keys for door opening, and is compatible with power switches;
- American standard five-bolt lock cylinder, anti-insertion latch design and alarm for latch abnormality, providing dual security and reliability;
- Surface treatment with PVD vacuum technology, extend lifespan of lock body effectively;
- Guest card blacklist reporting, group functions, suite functions, and VIP public area functions;
- Configurable access rights through the door lock software, with 1,680 door opening records stored (expandable to 3,360 records);
- Power-saving design with a battery life of over one year;
- Low-voltage alarm and door-not-closed alarm functions;
- Can be used for system access, building access, floor access, and other locations
- Can be used as a one-card for guest rooms, elevators, parking lots, swimming pools, restaurants, saunas, gymnasiums, and other locations



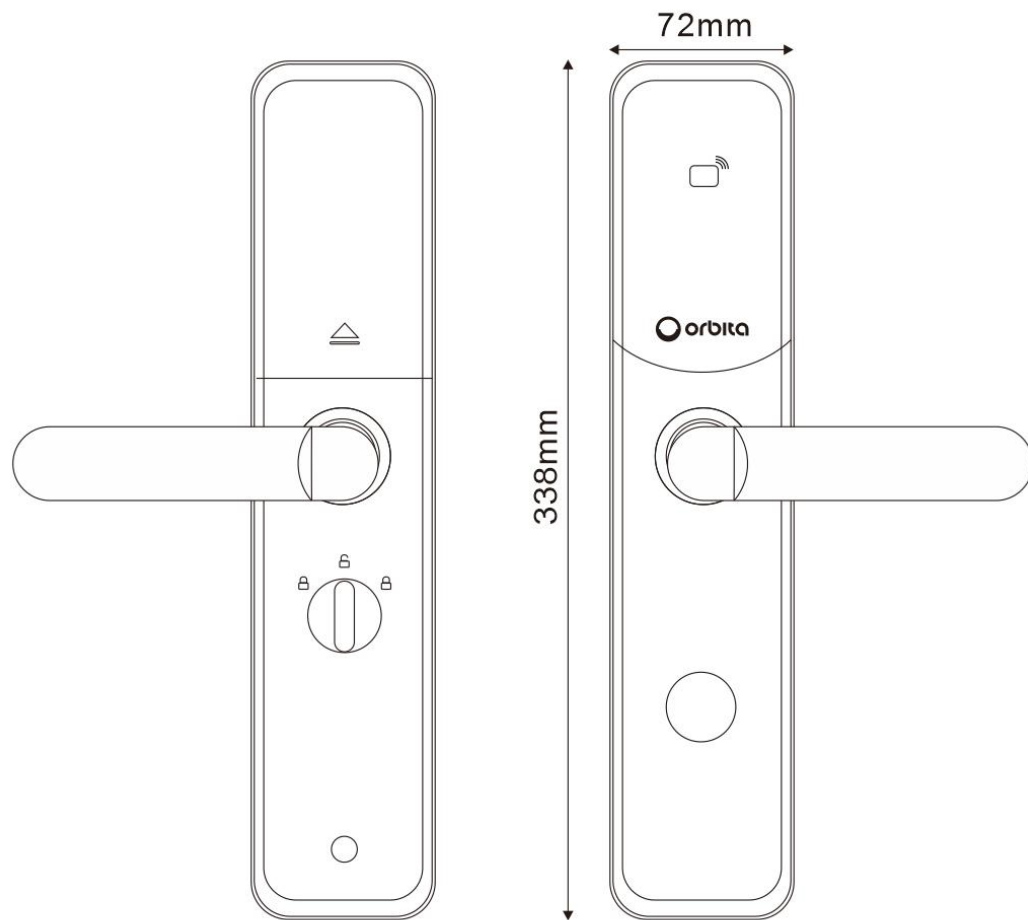


Technical Parameters

- Operating Voltage: DC 6V (4PC AA batteries)
- Operating Current: Quiescent current $<20\mu\text{A}$, dynamic current 100-150mA
- Battery Life: Approximately 15,000 normal continuous openings, over one year
- Operating Environment: Operating humidity 20%-90%, operating temperature -20°C - 60°C
- Card Type: MIFARE proximity card
- Undervoltage Indicator: When the operating voltage drops below 4.8V, an undervoltage indicator (three beeps) will sound when the door is opened. Approximately 100 unlocking attempts are still possible. Please replace the batteries promptly.
- Door Opening Record: Stores the latest 1,680 door opening records
- Mechanical Key: Emergency door opening with the mechanical key
- Panel Dimensions: L338mm*W72mm*H22mm



Lock Size: L338mm*W72mm*H22mm





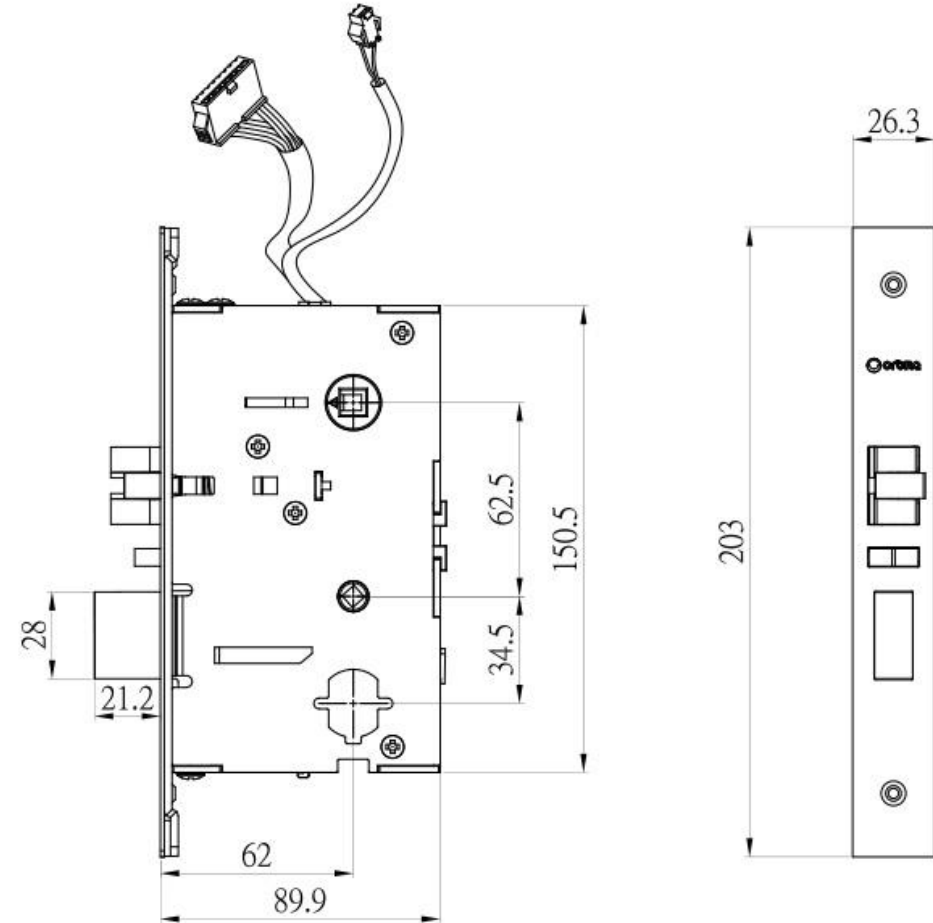
M11 Mortise

Stainless steel faceplate and zinc alloy bolt.
Passed 200,000 cycle life test.

Square and round side panel are available as options.



unit:mm





Standard M11 Mortise

Cutting Hole Diagram

