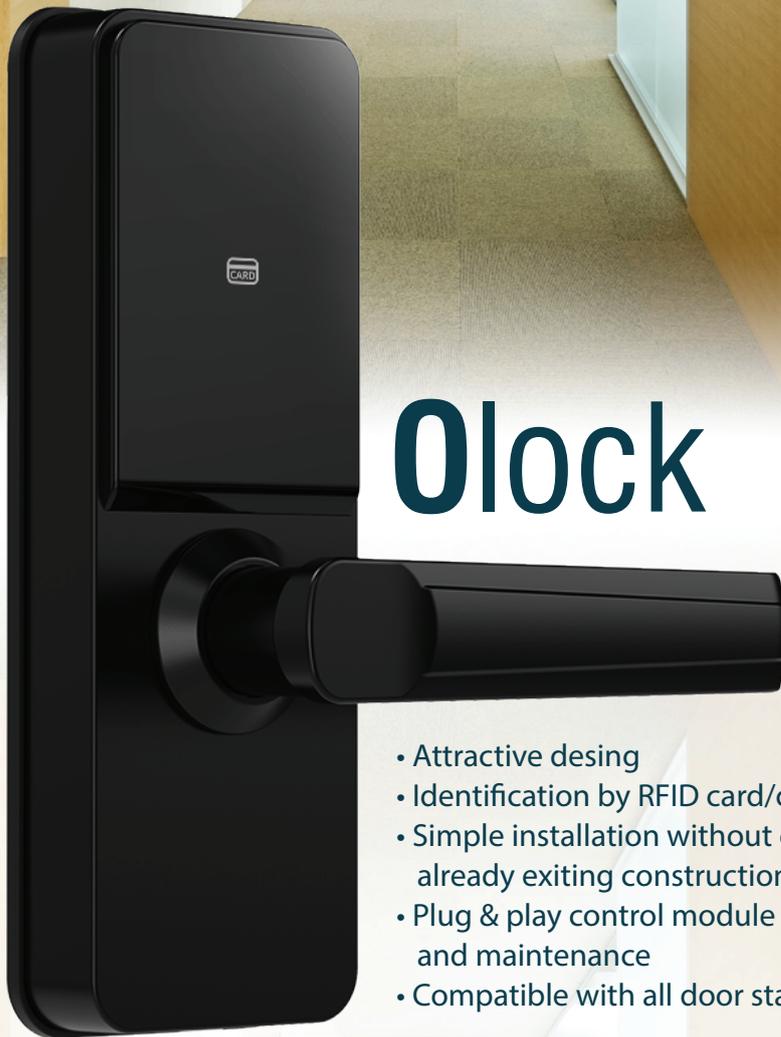




**BIODIT**  
GLOBAL IDENTITY SOLUTIONS



# Olock

- Attractive desing
- Identification by RFID card/chip
- Simple installation without cabling, for new and already exiting constructions
- Plug & play control module for very fast replacement and maintenance
- Compatible with all door standart thickness

# Olock

## TECHNICAL DATA

### RFID feature

- MIFARE 13.56MHz reader
- Supported RFID standards: ISO14443A and NTAG

### Material

- Handles and body: zinc alloy casting
- RFID cover: Polycarbonate

### Metal finishes

- Star Silver
- Black

### Emergency opening options

- Mechanical key

### User interface

- Sound and light indication - 2 coloured LED light (green, red) and buzzer

### Locking mechanism

- Electronic module for locking a mechanical lock

### Door thickness

- 34 - 130 mm / 1.34 - 5.19 Inches

### Lock case

- ANSI lock case width: 62.5mm
- ANSI backset: minimum 40 mm

### Autonomy

- Necessary power supply: battery AAA
- Battery location: Inside of the door in electronics module

### Operating environment

- Operating temperature: ~-20°C to ~60°C
- Storage Temperature: ~-20°C to ~80°C
- Working humidity: 20% to 80%
- Storage Humidity: <90%

### Certifications

- CE
- FFC certification

