



The Onity HT RFID lock with DirectKey module enables a proven mobile key solution out of the box.

High Level of Security

The on-board DirectKey module employs 128-bit AES encryption technology to complement the security of existing locks with an added layer of protection.

The Best Guest Experience

With a hotel-provided smartphone app, guests can securely download their assigned key for easy access to their assigned room and other access-controlled areas. Guests can unlock doors easily with the press of a button on the hotel app.

Features

- On-board DirectKey module provides secure wireless communication of credentials from a user's smartphone to a locking device via Bluetooth® Smart communications
- Reading technology: contactless RFID (ISO14443A, 14443B part 4, NFC)
- Multiple opening devices available: keycards, wristbands, keychains, etc.
- Average battery life: approximately 2 years
- Non-volatile memory records the last 500 lock openings – including date, time and card used
- Programmable to customer needs (meeting rooms, offices, housekeeping, etc.)
- LEDs to indicate lock status including a low battery warning
- MIFARE® compatibility - no need for proprietary keycards
- Corrosion-treated for normal atmospheric conditions
- Special weather kits for outdoors
- NXP CRYPTO1 or AES-128 card encryption

Certifications

- FCC & IC
- CE Certificate of Conformity under EN14846 (with euro 5470H and 5480H mortises)
- Directive 2014/30/EU (electromagnetic compatibility)
- Directive 1999/5/EC (R&TTE)
- DIN 18273 Certification (under testing)
- BHMA 156.25 & BHMA 156.13
- UL10C (3 hours)

Specifications

- Size: 11.2" / 2.8" / 1.9" (285mm / 72mm / 50mm)
- Temperature Tolerance Ranges:
Alkaline batteries: 0° F / 130° F (-18° C / 55° C)
For non-fire rated doors only, lithium batteries:
-40° F / 167° F (-40° C / 75° C)
- Humidity: up to 95% non-condensing
- Power supply: 4 alkaline 1.5-volt AA batteries

Onity Ht Lock Manual

G Thomas



Onity Ht Lock Manual:

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Table of Contents Onity Ht Lock Manual

1. Understanding the eBook Onity Ht Lock Manual
 - The Rise of Digital Reading Onity Ht Lock Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Onity Ht Lock Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Onity Ht Lock Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Onity Ht Lock Manual
 - Personalized Recommendations
 - Onity Ht Lock Manual User Reviews and Ratings
 - Onity Ht Lock Manual and Bestseller Lists
5. Accessing Onity Ht Lock Manual Free and Paid eBooks
 - Onity Ht Lock Manual Public Domain eBooks
 - Onity Ht Lock Manual eBook Subscription Services
 - Onity Ht Lock Manual Budget-Friendly Options
6. Navigating Onity Ht Lock Manual eBook Formats

- ePub, PDF, MOBI, and More
- Onity Ht Lock Manual Compatibility with Devices
- Onity Ht Lock Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Onity Ht Lock Manual
 - Highlighting and Note-Taking Onity Ht Lock Manual
 - Interactive Elements Onity Ht Lock Manual
- 8. Staying Engaged with Onity Ht Lock Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Onity Ht Lock Manual
- 9. Balancing eBooks and Physical Books Onity Ht Lock Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Onity Ht Lock Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Onity Ht Lock Manual
 - Setting Reading Goals Onity Ht Lock Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Onity Ht Lock Manual
 - Fact-Checking eBook Content of Onity Ht Lock Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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