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Burg-Wächter 50602

BURG-WÄCHTER secuENTRY easy 7602 Electronic Cylinder with Fingerprint Keypad Instruction Manual

Model: 50602

1. Introduction

This manual provides essential information for the installation, operation, and maintenance of your BURG-WÄCHTER secuENTRY easy 7602 Electronic Cylinder with Fingerprint Keypad. Please read these instructions carefully before use to ensure proper functionality and safety.
The secuENTRY easy 7602 offers a modern and secure way to control access to your property. It combines an electronic cylinder with a wireless fingerprint keypad, providing multiple convenient access options.

2. Package Contents

- 1x BURG-WÄCHTER secuENTRY Electronic Cylinder
- 1x BURG-WÄCHTER SecuENTRY Keypad with wireless connection
- Batteries
- Mounting accessories
- User and installation instructions (this manual)



Image: The BURG-WÄCHTER secuENTRY easy 7602 electronic cylinder and its accompanying keypad.

3. Compatibility and Dimensions

The secuENTRY easy 7602 kit is compatible with doors up to 118 mm (59/59) in thickness. It can be used for both front and interior doors. The keypad can be installed at a distance of up to 4 meters from the cylinder, depending on the door

configuration.

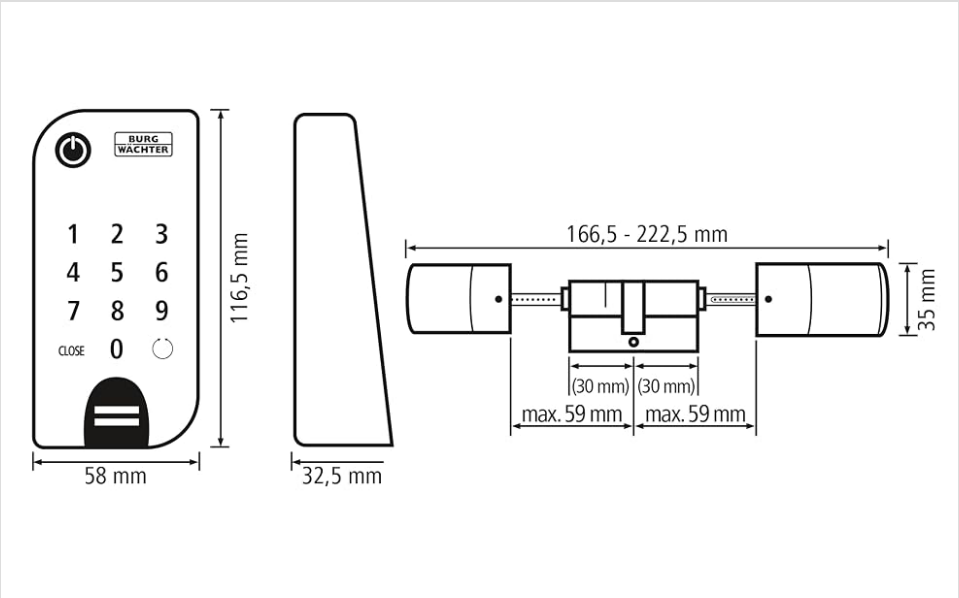


Image: Technical drawing illustrating the dimensions of the electronic cylinder and keypad, including door thickness compatibility.

4. Setup and Installation

Installation of the secuENTRY easy 7602 is designed to be straightforward and does not require drilling into your door. Existing door fittings are retained. Follow these steps for setup:

1. **Physical Installation:** Install the electronic cylinder into your door according to the provided diagrams and instructions. Ensure the keypad is placed within 4 meters of the cylinder for optimal wireless connection.
2. **App Download:** Download the BURGsmart App from your smartphone's app store (available for Android and iOS).
3. **Cylinder Integration:** Open the BURGsmart App. Follow the in-app instructions to integrate the electronic cylinder by scanning the QR code provided with your product.
4. **Keypad Integration:** Integrate the keypad into the app using its dedicated QR code.
5. **User and Access Configuration:**
    - Create new users within the app. The system supports up to 15 users.
    - Configure access methods for each user: PIN codes (6-digit), fingerprints (up to 2 per user), or smartphone app access.
    - If using an optional active transponder (sE Key), integrate it through the app.
    - Define the locking plan, specifying which users have access.
6. **Save Configuration:** Save the configured locking plan first to the electronic cylinder and then to the keypad. This step is crucial for PIN codes and fingerprints to function correctly.

For advanced configurations, such as managing more than 15 users or setting up temporary access codes, a paid PC software from Burg-Wächter may be required.

5. Operating the Lock

The secuENTRY easy 7602 offers multiple ways to unlock your door:

- **Fingerprint:** Place your registered finger on the fingerprint sensor on the keypad. The system allows for storing up to two fingerprints per user.



Image: Icon representing fingerprint access.

- **PIN Code:** Enter your 6-digit PIN code on the keypad.

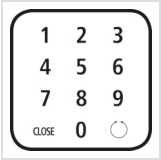


Image: Icon representing PIN code entry on a keypad.

- **Smartphone App:** Use the BURGsmart App on your smartphone to unlock the door via Bluetooth.



Image: Icon representing smartphone app access.

- **Optional sE Key Transponder:** If you have an active sE Key transponder (sold separately), you can use it to unlock the door.



Image: Icon representing access via a remote key transponder.

- **Mechanical Emergency Lock:** In case of electronic failure or dead batteries, the door can be opened from the outside using the two included mechanical keys. The keyhole is discreetly located under the outer door knob. From the inside, the door can always be opened by turning the knob, ensuring safety in emergencies like a fire.

The system features AES encrypted data transmission and a readable history function for enhanced security and monitoring.

6. Maintenance

To ensure the longevity and optimal performance of your BURG-WÄCHTER secuENTRY easy 7602, consider the following maintenance tips:

- **Battery Replacement:** Replace batteries in both the electronic cylinder and the keypad as needed. Low battery indicators will typically alert you.
- **Cleaning:** Clean the keypad surface and fingerprint sensor with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Software Updates:** Regularly check the BURGsmart App for any available firmware or software updates for your device to ensure the latest security and functionality.
- **Mechanical Check:** Periodically check the mechanical components for any signs of wear or obstruction.

7. Troubleshooting

If you encounter issues with your secuENTRY easy 7602, try the following basic troubleshooting steps:

- **Access Denied (Fingerprint/PIN):**
  - Ensure your finger is clean and dry when using the fingerprint sensor.

- Verify the PIN code entered is correct.
- Check if the locking plan was correctly saved to both the cylinder and keypad after user configuration.
- Confirm that the user's access rights are still active in the BURGsmart App.

- **App Connectivity Issues:**
  - Ensure Bluetooth is enabled on your smartphone.
  - Make sure your smartphone is within range of the electronic cylinder.
  - Restart the BURGsmart App or your smartphone.
- **Keypad Not Responding:**
  - Check the keypad batteries and replace them if necessary.
  - Ensure the keypad is securely mounted and its connection to the cylinder is stable.
- **Complete System Failure:** Use the mechanical emergency key to open the door. Then, check batteries and re-evaluate the system setup.

If problems persist after attempting these steps, please contact BURG-WÄCHTER customer support.

8. Specifications

Feature	Detail
Model Number	50602
Brand	Burg-Wächter
Product Dimensions (L x W x H)	6.5 x 15 x 29.8 cm
Weight	640 grams
Material	Brass
Color	Black stainless steel
Lock Type	Biometric
Special Feature	Fingerprint
Connectivity Protocol	Bluetooth
Control Method	Application (Android or iOS)
Max Door Thickness	118 mm (59/59)
Max Users	15 (standard via app)
Included Components	Electronic cylinder, keypad, batteries, mounting accessories

9. Warranty and Support

BURG-WÄCHTER products are known for their quality and reliability, backed by a long-standing tradition since 1920. For specific warranty details, please refer to the warranty card included with your product or visit the official BURG-WÄCHTER website.
If you require technical assistance, have questions about installation, or need support for your secuENTRY easy 7602,

please contact BURG-WACHTER customer service. Contact information can typically be found on the product packaging or the official brand website.

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