Electronic Door Lock

secu

en Installation and operating instructions

Further languages at: www.burg.biz

Congratulations on the purchase of Your BURG-WÄCHTER quality product! Thank You for choosing the electronic locking system secuENTRY 7000 pro from the house of BURG-WÄCHTER. This system was designed and produced using the latest technical possibilities and to fulfill high security requirements. The electronic cylinder can easily and without any drilling be applied to every door with profile cylinder perforation and up to a door thickness of 130 mm (67,5/62,5, measured centre fixing screw) and is excellently suitable for new installation as well as for retrofit.

Content of Instructions

C Programming/functions/handing

- A General remarks B Installation
- D Technical data
- E Battery replacement
- F Guarantee /environment

A. General remarks

Please read the instructions carefully before You begin with installing and programming. Keep the instructions safe. We wish You much pleasure with Your new locking system.

The secuENTRY 7000 pro cylinder can be used with the following opening devices: Keypad PINCODE

- Keypad FINGERPRINT
- Transponder · Smartdevice/App
- The opening devices are separately available.

Administrator code / QR code

Every secuENTRY 7000 pro cylinder comes with a QR code, which is necessary both for programming the keypad as well as for integration into the locking system via the optional secuENTRY software. Without an appropriate keypad, opening devices (user, transponder) can only be programmed to the cylinder via BURGsmart App or the optional software. The administrator code can as well be found on the note showing the QR code.



1 Cylinder (SN: MAC: AES: ADM)

Look out! In case of loss of the administrator and/or the OR code. reprogramming or usage of all administrator features will not be possible anymore. Please store away safely!

Tip: The QR code can as well be scanned in digital form or saved as a picture on a

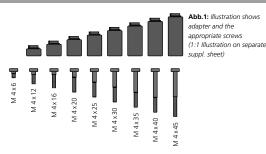
For possibly occurring injuries or damages incurred during assembly or by improper handling, the manufacturer accepts no liability.

B. Installation

In the following the installation process for the secuENTRY 7000 pro cylinder will be explained. Please read the instructions carefully before the installation.

Please note

Basic measurements of each side of the cylinder is 30 mm. Delivered, the cylinder inner surface measures 30 mm, bought externally it already is preassembled. Enclosed to the cylinder is an adapter set, that allows You to adjust the cylinder to doors with a thickness up to 130 mm (67,5/62,5/measured centre fixing screw). Fitting to the adapter length, appropriate screws are enclosed to Your set.





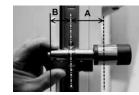
Adapter	No Adapter	1	2	3	4
Measure A; B	<= 29mm	29,5 – 34mm	34,5 – 38,5mm	39 – 42,5mm	43 – 47,5mm
Screw	M4 x 6	M4 x 12	M4 x 16	M4 x 20	M4 x 25
Adapter	5	6	7	8	
Measure A; B	48 – 52,5mm	53 – 57,5mm	58 – 62,5mm	63 – 67,5mm	
Screw	M4 x 30	M4 x 35	M4 x 40	M4 x 45	

Chart 1: Required adapter

Look out! It is important to ensure that the inner knob does not bump against anything as the knob can break. The lock must not be greased or oiled.

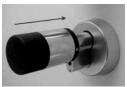
Proceed with installation as follows:

Place cylinder on the door to check whether an adapter is needed. Alternatively, the door incl. metal fittings can be measured (measure A; B). If You want to use the rubber covering for the profile cylinder perforation, You need to add 2 mm each onto the



Assembly for doors whose thickness incl. fittings are smaller than 29 mm on each side and where the cylinder can be pushed from the inside to the outside through the profile cylinder opening.

1 Slide the cylinder from outside to inside through profile cylinder opening.



- 2 Fix cylinder with the fixing screw.
- 3 Stick inner knob onto cylinder resp. onto appropriate adapter and screw in tight. Chart 1 provides the corresponding gradations.



4 Slide case over the inner knob and let it snap in.





Assembly for doors whose thickness incl. fittings are bigger than 29 mm on each side

1 Compress with the help of the removal plier the snap-in nose of the knob and slide off the case





2 Carefully remove the connector.



Look out! Do not damage the plate or the cable!

- 4 Remove the knob from the cylinder and thread the cable out of the duct.
- 5 Choose the appropriate adapter for the outside and push open. Chart 1 provides the corresponding gradations.





6 Slide installation aid over connector and slide it together with the cylinder and the adapter from the inside into the mortice lock







Look out! Do not crease or damage

7 Fixate cylinder with fixing screw.



- 8 If required, assemble the cylinder extension (inside/outside) and succinctly mark with fitting. The cylinder extension prevents a contortion of the cylinder.
- 9 Disassemble cylinder extension, reduce with a saw to desired length and assemble definitively.

10 Slide cable with installation aid through the outside knob and lead cable inside the groove. Look out: Do not crease or damage cable!





11 Click adapter onto the cylinder.

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12 Keep cable sturdy and lead through the groove.



Look out! Cable must not overlap and has to be stored completely inside the nocketi

13 Screw in appropriate screw with the enclosed inner-hex driver.



Look out! Do not crease or damage

14 Connect cable over the plug connection with the plate and store the spare cable inside the designated side pocket.





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15 Insert battery according to polarity and let cover snap in.

Please note: The catch mechanism only functions in one position!





16 tick inner knob on the cylinder or the appropriate adapter and screw in with appropriate screw. Chart 1 provides the corresponding gradations.



17 Slide cover open and let it snap in

18 Perform a function test with the door open.

C. Programming / functions / handling

The logging on of the keypads to the cylinder happens either via the keypad itself or via the secuENTRY Software. To handle a cylinder via a keypad, both units need to be aligned to one another. Proceed as follows:

Logging on via keypad

- Switch on the keypad via the button
- To change the language, press FUNC and scroll up or down via the buttons 1 or 2 until "Menļ/Sprache/Language" appears, confirm with

 and again scroll to select language and confirm once more with
- · Afterwards press FUNC until "Menu/Code change" appears
- Confirm with ←
- \bullet Via the buttons 1 or 2 You can scroll up or down until You reach the menu "Admin. setup"
- Confirm 2x with ←
- er the admin code of the to be taught unit
- After successful registration "Store with ENTER key" will appear

Look out! Make sure that no other powered secuENTRY unit is in close proximity while logging on a new keypad or a new cylinder as it could be switched erroneously. If in doubt, the units are to be disconnected from the mains (remove batteries).

Logging on via secuENTRY software

Please refer to the procedure of the user manual of the relevant software.

Opening

The secuENTRY 7000 pro can, depending on equipment, be opened via a 6 digit code, the BURG-WÄCHTER BURGsmart, via fingerprint or via a transponder key.

Opening via pin code

- Switch on the keypad via the button ()
- Enter the 6-digit code (factory set "1-2-3-4-5-6"). The display now shows "Please turn the knob!" and the LED integrated inside the cylinder blinks once at successful opening.
- Turn cylinder knob.

Opening via fingerprint

- Switch on the keypad via the button
- Slide the to be programmed finger centred from top to bottom over the sensor. The display now shows "Please turn the knob!" and the LED integrated inside the cylinder blinks once at successful opening.
- Turn cylinder knob.

Opening via transponder

- Hold the transponder with its front-end and a distance of maximal 1 cm in front of the cylinder knob. The LED integrated inside the cylinder blinks once at successful opening.
- Turn cylinder knoh

Please note that during the opening process via transponder the keypad must not be switched on via the () button before!

Opening via BURG-WÄCHTER BURGsmart App

- Hold your smart device in front of the cylinder knob and press the opening button of the BURGsmart.
- The LED integrated inside the cylinder blinks once at successful opening.
- Turn cylinder knob.

D. Technical data

You can download the BURG-WÄCHTER BURGsmart App from the iOS App Store or Google Play. Just enter the search keyword "secuENTRY" or "BURGsmart.

Number of user codes	max. 2000		
Lock wait	After 3x incorrect code entries 1 minute, afterwards 3 minutes each time		
Voltage supply	1 x CR 123A		
Date / Time	✓		
Calendar,	✓		
Autotimer-	✓		
Permanent Timer*	✓		
Function for hotels/guests*	✓		
Function for hotels/ Transponder*	✓		
Temporary code*	✓		
Smart Device / KeyApp*	✓		
Smart Device / KeylessEntry*	✓		
Apple Watch / KeyApp*	✓		
Number of access history records*	2000		

^{*} Features only for the optional secuENTRY software

Additional features via the optional secuENTRY software e.g.:

- User -administration
- · Timer and calendar features
- Assignment of permissions

Visual signalling

Inside the knob on the outside of the door there is a visual signalling in form of LED. The following information is obtainable from the LED:

- 1 x short: Cylinder clutches
- 2x short: Cylinder clutches out
- 1 x short, 1 x long, 2 sec. pause, repetition: Lock in programming mode
- 5 × short, 2 sec. pause, repetition 20 sec.: Battery of cylinder empty

About interferences with Bluetooth devices

Bluetooth devices use the same frequency bandwidth (2,4 GHz) as Wi-Fi devices. This may cause interferences that induce errors or interrupt communication. In such a case, all devices that are not in use should be disconnected from the main:

Radio specification

Transmission power and frequency range:

Bluetooth Low Energy

Maximum Transmit Output Power 10dBm Frequency usage range 2,402GHz ... 2,483 GHz

E. Battery replacement

 Compress with the help of the removal plier the snap-in nose of the knob and slide off the case.





· Replace the battery according to polarity.



 Carefully slide on the knob case again. Please note: The catch mechanism only functions in one position!



Look out! Mind that the cable is not being crimped. Watch out for proper placement of the O-ring.

Let knob case snap in.



Disposal of the device

Dear customer

Please help to reduce waste. Should you intend to dispose of this device at any time, please remember that many components of this device contain valuable materials that can be recycled.



Please note that electrical and electronic devices as well as batteries must not be disposed of with household waste but rather apart from it or separately. Please obtain information on the collecting points for electrical waste from the responsible authority of your cityl municipality. BURG-WÄCHTER KG

Altenhofer Weg 15 • 58300 Wetter • Germany



BURG-WÄCHTER KG hereby declares that this device complies with the Directives 2014/53/EU, (RED) and 2011/65/EU (ROHS).

The complete text of the EU Declaration of Conformity is available at the following Internet address https://burg.biz/pages/eu-konformitaetserklaerung.

F. Warranty/Enviroment

Warranty

In order to deliver a flawless and high quality product to you and to better assist you in case of service or repair, it is necessary that faulty or defective devices along with the valid administrator code and the QR code(s) be presented to your dealer together with the original documentation.

When returning goods due to your right of withdrawal, all parts of the appliance must also be in their factory settings. Failure to comply with this will invalidate the warranty.

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