

### Electronic door locks secuENTRY pro

### EASY DOOR LOCK-ING REDEFINED.

Electronic locking technology for the sophisticated requirements in the private sector, for businesses and authorities.

www.burg.biz

secuENTRY pro

### THE SMART LOCK-ING TECHNOLOGY

For the sophisticated requirements in the private sector, for businesses and authorities. BURG-WÄCHTER combines state-of-the-art technology with maximum convenience with the secuENTRY pro series. Precisely the properties that customers expect from an electronic door lock.

Of course each user is able to find the right identification medium for opening the door Because the electronic door cylinders can be operated using a code, a finger scan, passive or active transponder or smartphone. The system couldn't be more flexible. And the cherry on the cake is the smart software solutions that the innovative secuENTRY pro series from BURG-WÄCHTER offers hotel operators and holiday apartments owners.



Brilliant! The secuENTRY series from BURG-WÄCHTER was awarded the PLUS X AWARD accolade as the "Bests Product". And the series ("Quality Made in Germany") was awarded the seal of quality in the categories Design and High Quality as well as for ease of use and functionality.

secu **ENTRY** 



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



Ideal for private use: Never misplace or lose a key again – with the secuENTRY system you always have your "key" with you. The house or apartment door is unlocked using a code or by a finger print scan.

The secuENTRY door cylinder

### THE CORE OF THE SYSTEM.

State-of-the-art technology meets uncomplicated installation and timeless design: With an electronic door cylinder from the secuENTRY range users experience the most convenient way to lock and unlock doors.

Code, fingerprint, transponder or smartphone: The electronic secuENTRY door lock achieves a whole new level in terms of flexible door opening. BURG-WÄCHTER offers the perfect door cylinder and the best opening option for every requirement and every application. No matter whether for private use, as a company with hundreds of employees, hotelier or owner of a holiday apartment; with an electronic secuENTRY door cylinder unlocking the door is more convenient than ever before and the key becomes a thing of the past. All secuENTRY door cylinders operate with secure data transmission. No more worries about tampering. The great advantage of this system is that the conventional mechanical door cylinder can be replaced with a new secuENTRY door cylinder within a few minutes. Even inexperienced do-it-yourselfers can exchange the cylinder without any difficulties. The secuENTRY door cylinder fits all common door thicknesses. It couldn't be any simpler!



### How a secuENTRY door cylinder works.

External door knob: This receives the RFID signal (radio-frequency identification) for locking or unlocking the electronic door lock. The increasingly popular secuENTRY 5710 passive transponders use practical RFID technology. After the signal has been checked, the external knob is activated and can be turned to open or close the door. The external knob is activated for approximately seven seconds after the signal has been received (coupling time).

Profile cylinder: The electronic secuENTRY door cylinder replaces the old mechanical lock cylinder. Depending on the model, the length of the secuENTRY cylinder can be easily adjusted to all common door thicknesses using a latching system or adapter. There is no need to measure the door before purchase. This eliminates the risk of buying the wrong cylinder for your door. Depending on the model, there is also a mechanical emergency lock in the profile cylinder.

Locking cam: The locking cam is located in the middle of the locking cylinder. If the signal to lock or unlock the door is correct, the cylinder engages and the locking cam moves the door lock to the desired position.

Internal door knob: This receives the secure Bluetooth signal triggered by a pin code, fingerprint or active transponder for unlocking the door. Unlike the external door knob, the internal door knob is permanently engaged. This enables the door to be opened from the inside all times allowing the occupants to evacuate the house or apartment quickly in an emergency.

#### **Everything at a glance!**

### THE secuENTRY pro PRODUCTS

An electronic door cylinder plus a means of unlocking of your choice. This is all that is needed to experience the complete convenience of secuENTRY. After that you will never again misplace or loose a key.

#### 1. secuENTRY Keypad

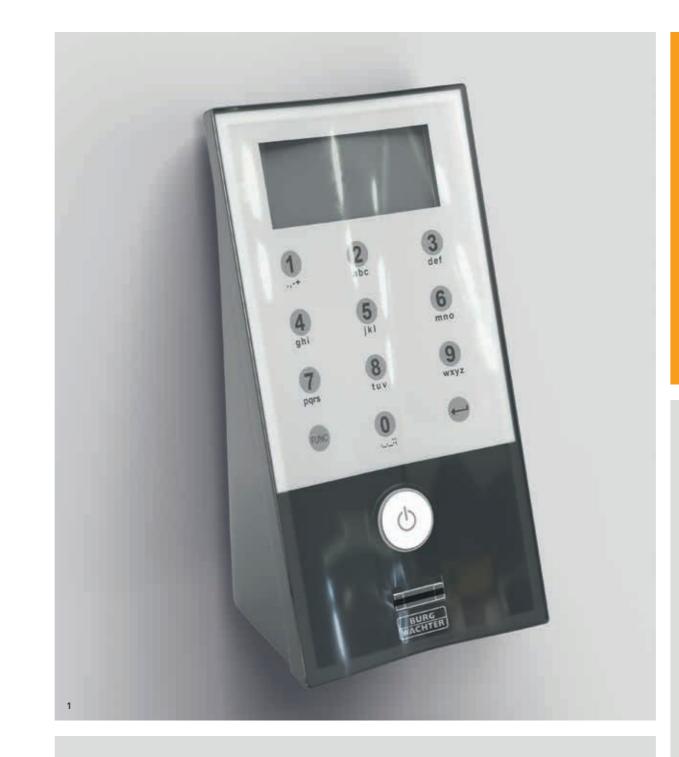
Unlock the door using a six-digit code or your finger print. What could be more convenient? You always have both of these with you and they cannot be misplaced. The keypad is available in two versions: secuENTRY pro 5712 FP Fingerscan enables up to 300 users to unlock the door by fingerprint scan. The secuENTRY pro 5711 PIN keypad is designed for opening the door using a pin code only and is used in our clever solutions for hotels and holiday apartments.

#### 2. Transponder

Two transponders are available as unlocking media: The active transponder and the passive transponder. The passive transponder is particularly popular with companies and authorities. It works without batteries and is completely maintenance-free. The passive transponder is simply held directly in front of the external knob of the secuENTRY door cylinder and the door can be opened.

#### 3. secuENTRY door cylinder

Whether standard cylinder or half cylinder. Whether with an active external knob for unlocking with a passive transponder or not. Whether with a mechanical emergency lock or without. The secuENTRY pro series offers the right cylinder for every application.





### With the free secuENTRY KeyApp: Unlock doors using a smartphone

The smartphone has been our constant companion for some time now. The free secuENTRY KeyApp now turns your smartphone into an additional key for any number of secuENTRY door locks. The KeyApp is available download for iOS and Android from the respective app stores. But the KeyApp can do more than just lock and unlock doors. The app can also be used to simply transmit a locking plan created with the secuENTRY software to the desired door cylinder





secuENTRY pro <u>SYLINDER</u>

Whether for companies, public authorities or sophisticated demands in the private sector: The secuENTRY pro series offers the perfect door cylinder for every user.

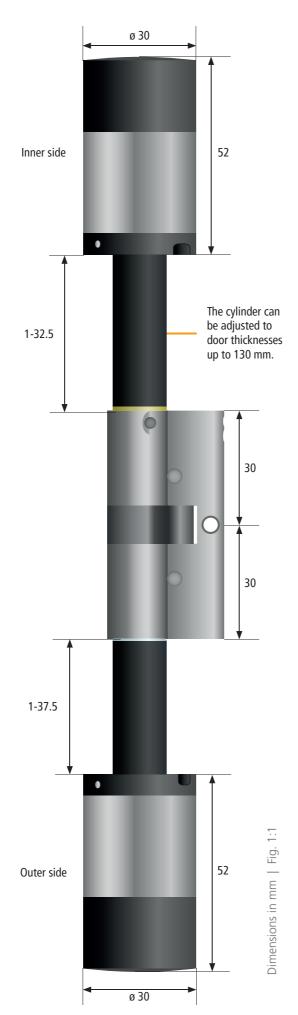
## secuENTRYpro

Order no.: 57130

#### Electronic cylinder for up to 2000 users

- Identification media:
- Pincode: 2000 user codes
- *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)
- Passive transponder: 2000 RFID keys
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- History function: 2000 events
- Can also be used as an anti-panic cylinder: with free-wheel and panic function FZG\* as standard in accordance with guideline FZG\*\*, edition 2020-07-06 of the PIV.
- \* Fulfils the requirement of the class of the panic function F2 and FZG according to DIN 18252:2018-05.
- \*\* Tested by the Testing Institute Locks and Hardware Velbert (PIV)

#### Advantages:



#### **Technical details**

Model	Assembly in profil EN 1303) <b>Approval and ce</b> • Conformity to a • National laws n
Power supply	1 x CR123A lithiu
Permissible ambient conditions	* -15°C/+50°C / (non condensing)
Number of possible activations per battery set	PINCODE up to 5 FINGERPRINT up PASSIV-TRANSP openings <sup>1</sup>
Cylinder length min./max.	Door thickness 60 min. 30/30 mm, n (measured from c
Backset	<ul><li>Inward opening</li><li>Outward openi</li></ul>
Active outer knob	<ul><li> Reads passive to</li><li> Bluetooth received</li></ul>
Wireless range	Up to 4 m (AES er
Protection class	IP65
Outer shaft	Plastic, brass <sup>3</sup>
Inner shaft	Plastic, brass <sup>3</sup>
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE
Special feature	Can also be used

<sup>1</sup> Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories <sup>4</sup> more informations: https://www.burg.biz/international/p/electronic-door-locking-systems/ secuentry-pro-7000/

#### **Optional functions via secuENTRY 7083 software:**

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace
- Visitor transponder function programmable via secuENTRY 7073 Enrolment
- Programmable access rights and validity period

#### Scope of delivery:

- Cylinder (as shown)
- Spacers
- Installation material (e.g. forend screw/hexagon socket screw)
- Cover rosette
- Serial number/Factory administration code
- QR code for teaching the products
- 1 x CR123A lithium battery
- Operating Instructions

#### file cylinder hole (DIN 18252,

#### certification:

all applicable EC guidelines must be checked separately

um battery

up to 95 % rel. air humidity

55,000 openings<sup>1</sup> up to 55,000 openings<sup>1</sup>

**PONDER** up to 65,000

60 to 130 mm: max. 67.5/62.5 mm centre of forend screw)

g door<sup>2</sup> (standard knob): 30 mm ning door<sup>2</sup>: 30 mm

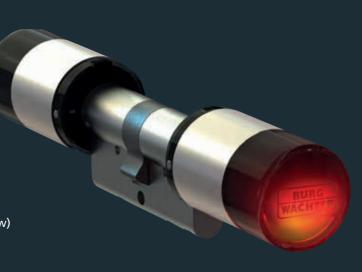
transponders eiver

encryption)

(AES encrypted)

as an anti-panic cylinder<sup>4</sup>

- with active transponder
- with passive transponder

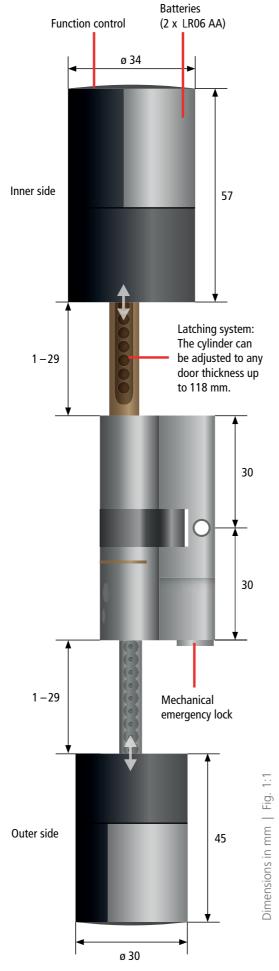


### secuENTRYpro 7100 Order no.: 57240

Electronic cylinder for up to 2000 users

- Identification media
- Pincode: 2000 user codes
- *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- History function: 2000 events

#### Advantage:



#### **Technical details**

Model	Assembly in profil EN 1303) <b>Approval and ce</b> • Conformity to a • National laws n
Power supply	2 x Mignon LR06
Permissible ambient conditions	* -15°C/+50°C / (non condensing)
Number of possible activations per battery set	PINCODE up to 4 FINGERPRINT up
Cylinder length min./max.	Adjustable on site door thicknesses mm, max. 59/59 forend screw) Extendible extern shaft extension
Backset	<ul><li>Inward opening</li><li>Outward openi</li></ul>
Emergency unlocking	Mechanical emerge (optional synchron
Wireless range	Up to 4 m (AES er
Protection class	-
Outer shaft	Stainless steel, dri
Inner shaft	Brass
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE
Special feature	Manipulation pro

<sup>1</sup> Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories

#### **Optional functions via secuENTRY 7083 software:**

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace

#### Scope of delivery:

- Cylinder (as shown)
- Installation material (e.g. forend screw/ hexagon socket screw)
- Cover rosette
- Serial number/Factory administration code
- QR code for teaching the products
- 2 x Mignon LR06 AA alkaline batteries
- Operating Instructions

#### Emergency key



#### ile cylinder hole (DIN 18252,

#### certification:

all applicable EC guidelines must be checked separately

AA alkaline

up to 95 % rel. air humidity

40,000 openings1 up to 40,000 openings<sup>1</sup>

te using a latching system to up to 118 mm: min. 30/30

mm (measured from centre of

hally as an option using the

g door<sup>2</sup> (standard knob): 30 mm ning door<sup>2</sup>: 35 mm

rgency lock onous locking)

encryption)

rilled

(AES encrypted)

otection

#### Optional

• with active transponder



### secuENTRYpro 7116 DUO

Order no.: 57150

#### Electronic cylinder for up to 2000 users

- Identification media:
- Pincode: 2000 user codes
- *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)

Emergency key

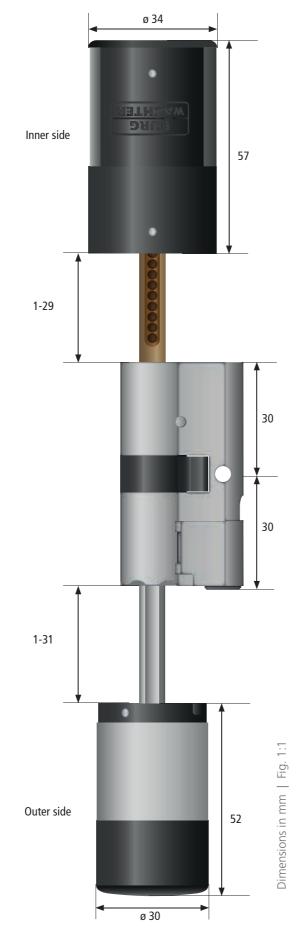
65

33

- Passive transponder: 2000 RFID keys
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- History function: 2000 events

#### Advantage:

- Up to 2000 passive transponders programmable
- Incl. mechanical emergency loc
- Simple installation



#### **Technical details**

Model	Assembly in profil EN 1303) <b>Approval and ce</b> • Conformity to a • National laws m
Power supply	1 x CR123A lithiu 2 x Mignon LR06
Permissible ambient conditions	* -15°C/+50°C / humidity (non-cor
Number of possible activations per battery set	PINCODE up to 5 FINGERPRINT up PASSIV-TRANSP ings <sup>1</sup>
Cylinder length min./max.	Can be adjusted t 120 mm on site vi min. 30/30 mm, n (measured from c
Backset	<ul><li>Inward opening</li><li>Outward opening</li></ul>
Active outer knob	<ul> <li>Reads passive the Bluetooth received</li> </ul>
Wireless range	Up to 4 m (AES er
Protection class	External knob: IP6 Internal knob: Ins protection
Outer shaft	Galvanized hexag
Inner shaft	Brass
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE
Special feature	Manipulation pro
Emergency unlocking	Mechanical emerg

<sup>1</sup> Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories

#### **Optional functions via secuENTRY 7083 software:**

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace

#### Scope of delivery:

- Cylinder (as shown)
- Spacers
- Installation material (e.g. forend screw/hexagon socket screw)
- Cover rosette
- Serial number/Factory administration code
- QR code for teaching the products
- 1 x CR123A Lithium battery,
- 2 x Mignon LR06 AA Alkaline
- Operating Instructions

#### file cylinder hole (DIN 18252,

#### certification:

all applicable EC guidelines must be checked separately

um battery, 5 AA alkaline

/ up to 95 % rel. ondensing)

55,000 openings<sup>1</sup>

up to 55,000 openings<sup>1</sup>

PONDER up to 65,000 open-

to door thickness up to via latch system: max. 61/59 mm centre of forend screw)

g door<sup>2</sup> (standard knob): 30 mm ning door<sup>2</sup>: 35 mm

transponders eiver

encryption)

965 side door knob without IP

gonal steel shaft

(AES encrypted)

otection

rgency lock onous locking)

- with active transponder
- with passive transponder

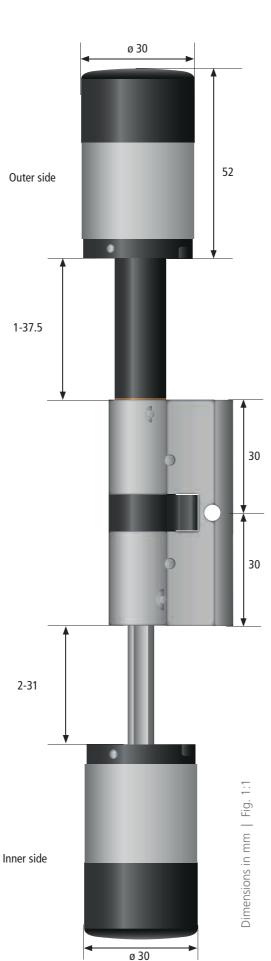
### secuENTRYpro 7010 TWIN

Order no.: 57140

#### Electronic cylinder for up to 2000 users

- Identification media:
- Pincode: 2000 user codes
- *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)
- Passive transponder: 2000 RFID keys
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- History function: 2000 events
- Can also be used as an anti-panic cylinder: with free-wheel and panic function FZG\* as standard in accordance with guideline FZG\*\*, edition 2020-07-06 of the PIV.
- \* Fulfils the requirement of the class of the panic function F2 and FZG according to DIN 18252:2018-05.
- \*\* Tested by the Testing Institute Locks and Hardware Velbert (PIV)

#### Advantages:



#### **Technical details**

Model	Assembly in profil EN 1303)
	<ul> <li>Approval and ce</li> <li>Conformity to a</li> <li>National laws n</li> </ul>
Power supply	2 x CR123A lithiu knob)
Permissible ambient conditions	* -15°C/+50°C / (non condensing)
Number of possible activations per battery set	PINCODE up to 5 FINGERPRINT up PASSIV-TRANSP openings <sup>1</sup>
Cylinder length min./max.	Door thickness 60 min. 30/30 mm, n (measured from c
Backset	<ul> <li>Inward opening 30 mm</li> <li>Outward openi</li> </ul>
Active outer knob	<ul> <li>Reads passive to</li> <li>Bluetooth received</li> </ul>
Active inner knob	<ul><li> Reads passive to</li><li> Bluetooth send</li></ul>
Wireless range	Up to 4 m (AES er
Protection class	IP65
Outer shaft	Plastic, brass <sup>3</sup>
Inner shaft	Galvanized hexag
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE
Special feature	Can also be used
1	

Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories <sup>4</sup> more informations: https://www.burg.biz/international/p/electronic-door-locking-systems/ secuentry-pro-7010-twin/

#### **Optional functions via** secuENTRY 7083 software:

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace
- Visitor transponder function (Programmable access rights and validity period programmable)

#### Scope of delivery:

- Cylinder (as shown)
- Spacers
- Installation material (e.g. forend screw/hexagon socket screw)
- Cover rosette
- Serial number/Factory administration codeQR code for teaching the products
- 2 x CR123A lithium batteries
- Operating Instructions

#### file cylinder hole (DIN 18252,

#### certification:

all applicable EC guidelines must be checked separately

um batteries (internal/external

up to 95 % rel. air humidity

55,000 openings1

p to 55,000 openings<sup>1</sup> **PONDER** up to 65,000

60 to 127.5 mm: max. 67.5/60 mm centre of forend screw)

g door<sup>2</sup> (standard knob):

ning door<sup>2</sup>: 30 mm

transponders eiver

transponders der

encryption)

gonal steel shaft

(AES encrypted)

as an anti-panic cylinder<sup>4</sup>



- with active transponder
- with passive transponder

### secuENTRYpro 7030 HALF

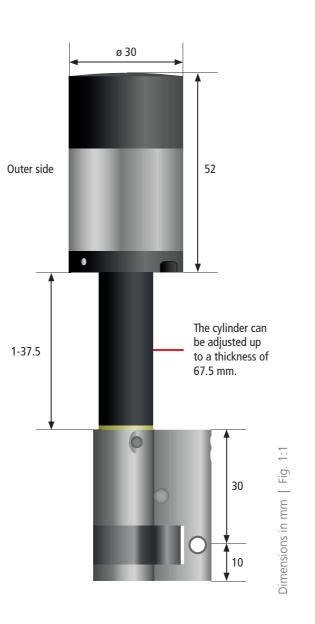
Order no.: 57160

#### Electronic cylinder for up to 2000 users

- Identification media:
- Pincode: 2000 user codes
- *Fingerprint:* 200-300 biometric user codes (max. 45 premium finger scans, 200-300 standard finger scans)
- Passive transponder: 2000 RFID keys
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- History function: 2000 events
- Can also be used as an anti-panic cylinder: with free-wheel and panic function FZG\* as standard in accordance with guideline FZG\*\*, edition 2020-07-06 of the PIV.
- \* Fulfils the requirement of the class of the panic function F2 and FZG according to DIN 18252:2018-05.
- \*\* Tested by the Testing Institute Locks and Hardware Velbert (PIV)

#### **Advantages:**

- Up to 2000 passive transponders programmable
- Cylinder protection class: IP 65



**Technical details** 

Model	Assembly in profi EN 1303) <b>Approval and c</b> • Conformity to • National laws r
Power supply	1 x CR123A lithiu
Permissible ambient conditions	* -15°C/+50°C / (non condensing)
Number of possible activations per battery set	PINCODE up to S FINGERPRINT up PASSIV-TRANSP openings <sup>1</sup>
Cylinder length min./max.	Total length up to min. 30/10 mm, (measured from t
Backset	<ul> <li>Inward opening 30 mm</li> </ul>
Active outer knob	<ul><li> Reads passive t</li><li> Bluetooth rece</li></ul>
Wireless range	Up to 4 m (AES e
Protection class	IP 65
Outer shaft	Plastic, brass <sup>3</sup>
Coupling duration	7 seconds
Data transfer cylinder	Bluetooth 4.0 LE
Special feature	Can also be used

<sup>1</sup> Without permanent opening <sup>2</sup> Applies to door leaf thicknesses where the profile cylinder does not project. Please inquire for other doors. <sup>3</sup> Optional accessories <sup>4</sup> more informations: https://www.burg.biz/international/p/electronic-door-locking-systems/ secuentry-pro-7030-half/

#### **Optional functions via secuENTRY 7083 software:**

- User or group administration
- Time and calendar function
- Assignment of opening rights
- History trace
- Visitor transponder function (Programmable access rights and validity period programmable)

#### Scope of delivery:

- Cylinder (as shown)
- Installation material (e.g. forend screw/hexagon socket screw)
- Cover <u>rosette</u>
- Serial number/Factory administration code
- QR code for teaching the products
- CR123A battery
- Operating Instructions

#### file cylinder hole (DIN 18252,

#### certification:

all applicable EC guidelines must be checked separately

ium battery

/ up to 95 % rel. air humidity g)

55,000 openings1

up to 55,000 openings<sup>1</sup> **PONDER** up to 65,000

to 77.5 mm: , max. 67.5/10 mm the centre of the forend screw)

ng door<sup>2</sup> (standard knob):

e transponders eiver

encryption)

(AES encrypted)

ed as an anti-panic cylinder<sup>4</sup>

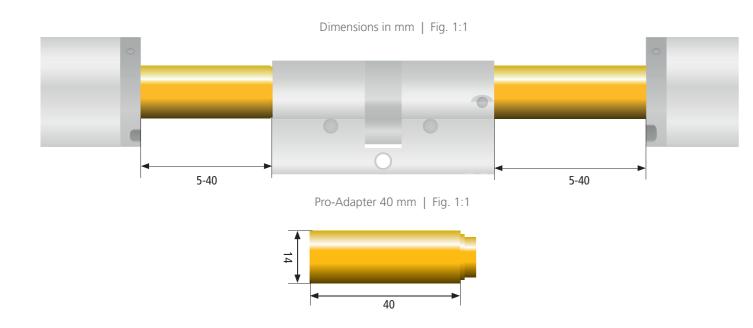


- with active transponder
- with passive transponder

### secuENTRYpro Adapter

### Shaft extension ENTRY 5672

Bestell-Nr.: 56722





#### **Technical details**

Material	Brass	
Sizes and order no.	<ul> <li>Pro-Adapter 5 mm (Order no.: 39200)</li> <li>Pro-Adapter 10 mm (Order no.: 39210)</li> <li>Pro-Adapter 15 mm (Order no.: 39220)</li> <li>Pro-Adapter 20 mm (Order no.: 39230)</li> <li>Pro-Adapter 25 mm (Order no.: 39240)</li> <li>Pro-Adapter 30 mm (Order no.: 39250)</li> <li>Pro-Adapter 35 mm (Order no.: 39260)</li> <li>Pro-Adapter 40 mm (Order no.: 39270)</li> </ul>	
Installation	Mounting on secuENTRY cylinder (internal and external)	
Intended purpose	Extension of locking shafts for secuENTRY 7000, 7010, 7030 Cylinders	
Comment	Optional article to the standard production plastic extensions	s. 🕯 🖌
<ul> <li>Scope of delivery:</li> <li>Pro Adaptor 5-20 mm: PU each 5 pcs.</li> <li>Pro Adaptor 25-40 mm: PU each 3 pcs.</li> </ul>	8	
secuENTRY Electronic door locks		

#### Scope of delivery:

- Pro Adaptor 5-20 mm: PU each 5 pcs.
- Pro Adaptor 25-40 mm: PU each 3 pcs.

#### **Technical details**

Material	Hexagon steel sha
Fastening	Maximum extension mm (measured fro centre) only for cy cylinder

#### Scope of delivery:

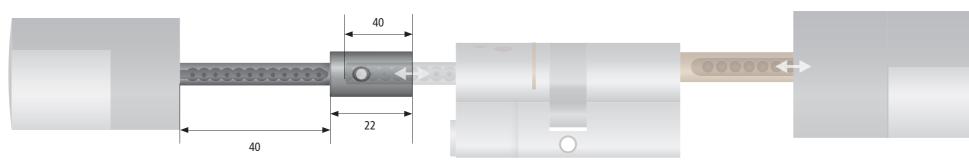
• Shaft extension, correspondingly long screw

#### naft

ion of the outer shaft: 101 rom the forend centre). ylinder 7116, 7650 or easy+

## secuENTRY shaft extension for cylinder 7100

Order no.: 56450



Dimensions in mm | Fig. 1:1

#### **Technical details**

Material	Stainless steel
Fastening	The original shaft must be adjusted depending on the door dimensions.
Adjustment	For the intervals of 61 to 77 mm (measured from the centre of the forend screw), the standard shaft must be shortened by up to 16 mm!
Extension of outer shaft maximum	104 mm (measured from the centre of the forend screw) only for cylinder 7100 or easy cylinder

#### Scope of delivery:

- Shaft extension
- Mounting splint

secuENTRY Electronic door locks 27

secuENTRY pro

# DENTECATON

The secuENTRY pro series offers maximum flexibility when it comes to door opening. Users can choose between unlocking by code, finger scan, active or passive transponder and smartphone.



### secuENTRYpro 5711 Pincode

Order no.: 57110

- Wireless pincode keyboard as identification media
- Data transfer Bluetooth 4.0 LE, AES encrypted
- Touch panel with mechanical power button



Technical	dotaile
lecinical	uetalls

Power supply	2 x Mignon LR06 AA alkaline
keypad	Touch panel control panels
Code entry	6 digits
Blocking time	After 3 x wrong code is entered 1 minute, then always 3 minutes
Display	12 preset languages (DE, EN, FR, NL, IT, ES, PL, PT, RO, CS, HU, SL), a further language can be programmed using software (TR, DK, others on request)
Protection class	IP 65
Wireless range	Up to 4 m (AES encryption)
Data transmission	Bluetooth 4.0 LE (AES encrypted)



#### Compatible with\*:

- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7100 Cylinder
- secuENTRY pro 7116 Cylinder
- secuENTRY pro 7010 Cylinder
- secuENTRY pro 7030 Half Cylinder
- secuENTRY pro 7071 Relay
- \* Compatible with all products of the secuENTRY series.

#### Scope of delivery:

- Fixing plate
- - Screwdriver TX 8

30 secuENTRY Electronic door locks



- 4 Adhesive strips/screws and dowels • Glass pane background film • Operating Instructions • QR code for teaching the products
- 2 x Mignon LR06 AA alkaline

### secuENTRYpro 5712 Fingerprint

Order no.: 57120

- Wireless pincode keyboard with fingerprint reader as identification media
- Data transfer Bluetooth 4.0 LE, AES encrypted
- Touch panel with mechanical power button



#### **Technical details**

Power supply	2 x Mignon LR06 AA alkaline
keypad	Touch panel control panels
Code entry	6 digits
Blocking time	After 3 x wrong code is entered 1 minute, then always 3 minutes
Display	12 preset languages (DE, EN, FR, NL, IT, ES, PL, PT, RO, CS, HU, SL), a further language can be programmed using software (TR, DK, others on request)
Protection class	IP 55
Wireless range	Up to 4 m (AES encryption)
Data transmission	Bluetooth 4.0 LE (AES encrypted)



#### Compatible with\*:

- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7100 Cylinder
- secuENTRY pro 7116 Cylinder
- secuENTRY pro 7010 Cylinder
- secuENTRY pro 7030 Half Cylinder
- secuENTRY pro 7071 Relay
- \* Compatible with all products of the secuENTRY series.

#### Scope of delivery:

- Fixing plate
- Operating Instructions
- - Screwdriver TX 8
  - 2 x Mignon LR06 AA alkaline



- 4 Adhesive strips/screws and dowels • Glass pane background film • QR code for teaching the products

### secuENTRYpro 5710 Transponder

Order no.: 57100



- Modern passive transponder
- Transponder can be read into the secuENTRY software via a QR code
- Transponder can be taught-in directly on the cylinder via the keypad
- Reading and writing of transponder via secuENTRY pro 7073 Enrolment
- ISO 15693 and ISO 14443A, 13.56 MHz
- Easily programmable access rights and validity period optional via the software 7083 and 5750



#### **Technical details**

Power supply	Battery-free passive
Range	Approx. 2 mm
Applications	<ul> <li>Passive transpond</li> <li>Passive transpond (programmable ac period)</li> </ul>
Standard	MIFARE DESfire 128 15693 and 14443A
Data transmission	Contactless data tra
Application areas	Ideal for hotel use o

#### Compatible with:

- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7116 Cylinder
- secuENTRY pro 7030 Half Cylinder
- secuENTRY pro 7073 Enrolment
- secuENTRY 7074 Transponder Extender
- secuENTRY and easy plus

#### ve transponder

nder as opening medium nder as visitor transponder access rights and validity

28 Bit encrypted in ISO format 3A

transmission, AES-encrypted

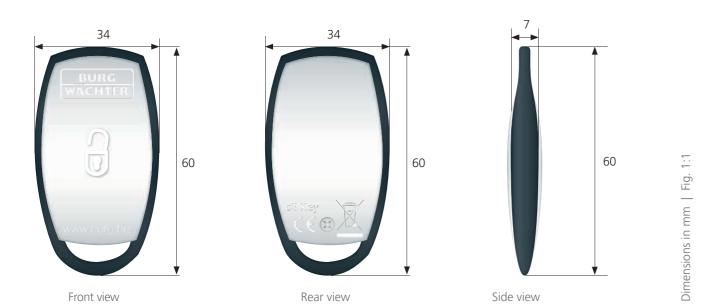
or for limited access rights

#### Scope of delivery:

secuENTRY pro 5710 Transponder
QR code for teaching the products
Operating Instructions

### secuENTRYpro 5713 sE-Key

Order no.: 57310



- Modern BLE active transponder
- The sE-Key can be read into the secuENTRY software via a QR code
- Transponder can be taught-in directly on the cylinder via the keypad
- Easily programmable access rights and validity period optional via the secuENTRY software 7083 and 5750



#### **Technical details**

Power supply	1 x CR2430 lithium
Permissible ambient conditions	-15°C to +50°C up (non-condensing)
Number of possible activations per battery set	Up to 10,000 openi
Wireless range	Up to 4 m (AES enc
Applications	Radio key as an ope
Wireless transmission	Bluetooth 5.2 LE (A

#### Compatible with\*:

- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7100 Cylinder
- secuENTRY pro 7010 Twin Cylinder
- secuENTRY pro 7116 Duo Cylinder
- secuENTRY pro 7070 Relay
- \* Compatible with all products of the secuENTRY series.
- Scope of delivery:

- secuENTRY pro 7030 Half Cylinder

m battery

up to 95 % rel. humidity

nings

cryption)

pening medium

AES encrypted)

• secuENTRY pro 5713 sE-Key SB • 1 x CR2430 lithium battery • QR code for teaching the products

### secuENTRY pro

Many users or special applications require the matching technology. You are prepared for every situation using add-on modules

### secuENTRYpro 7071 Relay

Order no.: 57180







Side view

#### **Technical details**

Power supply	Power supply unit <sup>1</sup>
Installation conditions	Install in a weather protected area
Compatibility	Compatible with se (Pincode), 5712 (Fir
Wireless range	Up to 4 m (AES end
Connections	6V to 12V DC 500 • GND • COM • NC potential-free • NO potential-free
Coupling duration	1 sec. up to 17:59:
Data transmission	Bluetooth 4.0 LE (A
Important!	No voltage of 230 through the relay
Use	Electrical control ur electrical devices (E-opener, garages,

<sup>1</sup>Power supply unit not included in scope of delivery.



- Control unit for switching external electrical devices (operation of roller shutters, barriers, lights, etc.)
- Integration into secuENTRY per locking plan
- Identification media:
- Pin code: 2000 user codes
- Fingerprint: 200-300 biometric user codes (max. 45 premium finger prints, 200-300 standard finger prints)
- Smart devices: 2000 BLE keys
- Active transponder: 2000 BLE keys
- Passive transponder: (in combination with secuENTRY 7074 Transponder Extender)
- History function: 2000 events
- Function via optional software:
- User or group administration
- Time and calendar function
- Assignment of access rights
- History function
- Hotel mode - Relay timer

#### Compatible with:

- secuENTRY 7074 Transponder Extender
- secuENTRY 5711 PIN
- secuENTRY 5712 FP
- secuENTRY KeyApp
- sE-Key 5713 Active transponder
- sE-Key 5710 Passive transponder

- secuENTRY pro 7071 Relay
- Serial number/Factory administration code
- QR code for teaching the products
- Operating Instructions



6-12V direct current 500 mAh

erproof and manipulation

secuENTRY 7074, 5710, 5711 ingerprint), 5713 and KeyApp

cryption)

mAh

e opener contact (max. 24V, 1A) e make contact (max. 24V, 1A)

9:59 hrs.

AES encrypted)

30V must be switched y! (max. 24V)

unit for switching external

s, roller shutters, barriers etc.)

### secuENTRYpro 7072 Remote

Order no.: 57190



Front view



Side view

#### **Technical details**

Power supply	Stabilised power su
Installation conditions	Install in a weather protected area
Reverse polarity protection	Available
Switch contact	Impulse duration 0
Compatibility	<ul> <li>secuENTRY pro 7</li> </ul>
Wireless range	Up to 4 m (AES end
Activation	Switching level ma
Use	Switching unit for in units e.g. time reco secuENTRY locking



- Switching unit for integration of external control units in secuENTRY locking systems (e.g. time recording, alarm systems, etc.) and identification media)
- Remote functions as "remote control".
- The secuENTRY pro 7072 Remote can exclusively be read into the software via the QR code.

#### Compatible with:

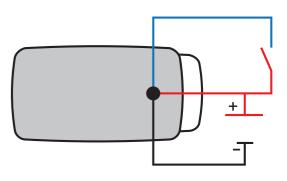
- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7100 Cylinder
- secuENTRY pro 7116 Cylinder
- secuENTRY pro 7010 Cylinder
- secuENTRY pro 7030 Half Cylinder
- secuENTRY pro 7071 Relay

#### Scope of delivery:

- secuENTRY pro 7072 Remote
  - QR code for teaching the products
  - Operating Instructions



Rear view



Circuit diagram

#### supply unit<sup>1</sup> 5V-12V

erproof and manipulation

#### 0.5-1 sec.

- 7000 Cylinder
- 7100 Cylinder
- 7116 Cylinder
- 7010 Cylinder
- 7030 Half Cylinder
- 7071 Relay

#### ncryption)

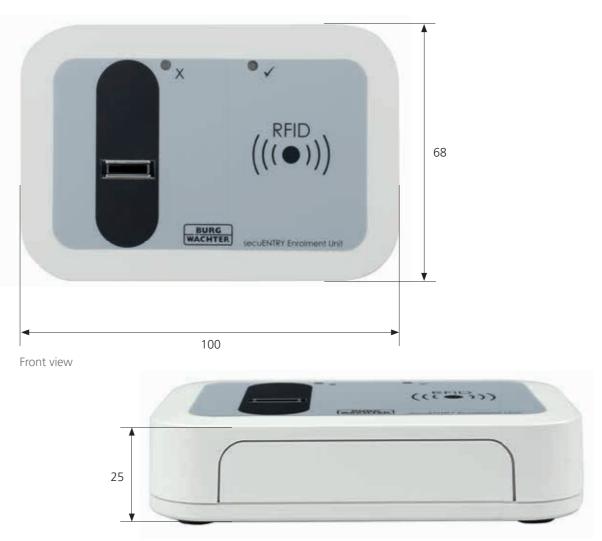
ax. 12V

integration of external control cording, alarm systems etc. in g systems. Dimensions in mm | Fig. 1:1

### secuENTRYpro 7073 Enrolment

Order no.: 57200





Side view

#### **Technical details**

Power supply	By USB
Connections	Micro USB cable – p

- USB programming device for the biometric Storing of locking authorized finger scans as well as passive transponders into the secuENTRY per administration software
- Greater convenience in the management of usage rights (e.g. with companies and authorities with different rights of use as well as visitor transponders)
- Use with PC-Software 7083 Software Pro
- Verification of saved fingerprint data sets

#### Compatible with:

• secuENTRY pro 5710 Transponder

#### Scope of delivery:

- secuENTRY pro 7073 Enrolment
- USB cableOperating Instructions

44 secuENTRY Electronic door locks

Dimensions in mm | Fig. 1:1

- plug type A

### secuENTRYpro 7074 Transponder Extender

Order no.: 56820





Front view

#### Technical details

Power supply	CR123 A
Protection class	IP 65
Wireless range	Up to 4 m (AES end

• Wall reader for unlocking doors

- secuENTRY pro 5710 Passive transponder transmits the unlocking signal to the wall reader
- Maximum radio range (AES-encrypted) between the wall reader and secuENTRY per door lock: approx. 4m
- Audible feedback

#### Compatible with:

- secuENTRY pro 7000 Cylinder
- secuENTRY pro 7100 Cylinder
- secuENTRY pro 7116 Cylinder
- secuENTRY pro 7010 Cylinder
- secuENTRY pro 7030 Half Cylinder
- secuENTRY pro 7071 Relay

#### Scope of delivery:

- secuENTRY pro 7074 Transponder Extender
- Serial number/Factory administration code
- QR code for teaching the products
- Operating Instructions



Side view

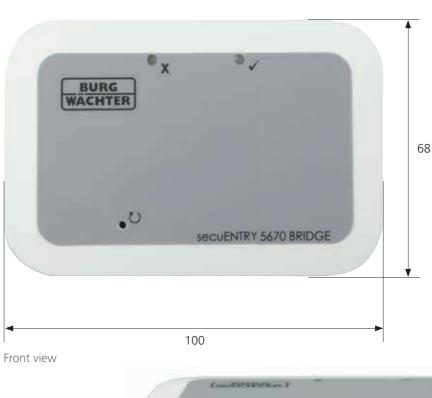
ncryption)

### secuENTRY 5670 Bridge

Bestell-Nr.: 56280



PLUSXAWARD 2000 Ausgezichnet für: High Quality Bedienkomfort Funktionalität www.plusxaward.de Outstanding technology: The secuENTRY Bridge from BURG-WÄCHTER was awarded the PLUS X AWARD 2020 for high quality, convenience and functionality.





Side view

#### **Technical details**

Power supply	By USB
Connections	Micro USB cable –

This is how the secuENTRY Bridge works:

- 1. Register Bridge in the KeyApp
- Transmit the opening signal (no matter where you are) to the secuENTRY door lock via the KeyApp
- 3. WLAN router receives the signal and forwards it to the Bridge
- 4. Bridge sends encrypted Bluetooth release to the door cylinder
- 5. The secuENTRY door lock can be opened

#### secuENTRY Bridge enables remote opening of secuENTRY locking cylinders via KeyApp

- Family, friends & tradesmen can gain access - even when you are away from home
- An Internet connection is required: the bridge connects via WiFi (2.4 Ghz) and sends an encrypted Bluetooth signal to the secuENTRY locking cylinder
- Supports the programming of time-limited guest codes for holiday homes

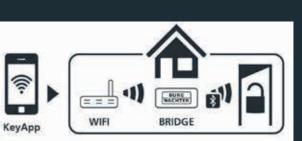
#### Compatible with:

- secuENTRY pro 7000 Zylinder
- secuENTRY pro 7100 Zylinder
- secuENTRY pro 7116 Zylinder
- secuENTRY pro 7010 Zylinder
- secuENTRY pro 7030 Half Zylinder
- secuENTRY pro 7071 Relay

- Remote programming via the KeyApp in combination with the secuENTRY software Light or Pro
- Low battery notification for the locking cylinder
- Easy installation and setup
- Suitable for indoor use
- Can be used in combination with the smart video doorbell Door eGuard 8500

#### Scope of delivery:

- secuENTRY 5670 Bridge
  - QR code for teaching the products
  - USB cable
  - Operating Instructions





secuENTRY pro

# SOFVARE

Setting up and managing a locking plan. Sophisticated applications for hoteliers and owners of holiday apartments. The corresponding secuENTRY pro software makes it possible.

### secuENTRYpro 7083 System

Order no.: 57215

- Management of up to 2000 users and 1000 doors (500 door in hotel mode) per client
- Naming of users, time functions, assignment of rights permanent opening function
- Import/export functions, password protection, backup functions
- Compatible with all secuENTRY per cylinder and secuENTRY Relay
- Programming the passive transponder secuENTRY pro 5710 via QR code and secuENTRY pro 7073 Enrolment
- Read in fingerprints via secuENTRY pro 7073 Enrolment
- Calendar function incl. holidays; history readout
- User Timer/Timer Sets: 24/50; Permanent Timer/Timer Sets 16/50
- Display when programming is required
- Free updates at www.burg.biz
- System prerequisites: Windows 7, 8, 10



Compatible with:

• All secuENTRY products

#### Scope of delivery:

- 7083 system software
- Bluetooth adapter for

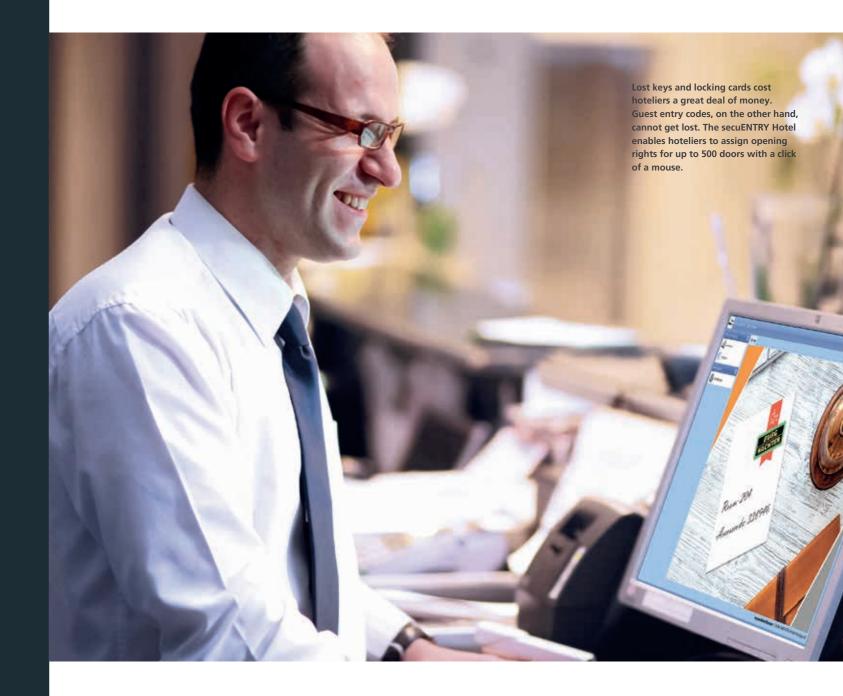
52 secuENTRY Electronic door locks

• Link to download the secuENTRY pro transmitting data by USB cable • Operating Instructions

### secuENTRYpro 7090 Hotel

Order no.: 84340

- Wireless electronic locking system with guest codes
- Guest code with six digits contains all necessary information, also suitable for community doors, barriers and garage doors
- Determination of the check-out time
- Suitable for hotels and holiday resorts up to 500 doors
- Maximum booking time of 29 nights
- Not necessary to network the locks
- Basic requirement: secuENTRY pro 7083 system software (additional functions of the software can be used)
- Adjustment of software to the relevant hotel structure
- The software includes a Journal function
- Compatible with check-in machines and reservation software via interfaces
- System prerequisites: Windows 7, 8, 10 in standard configuration



#### Compatible with:

- secuENTRY pro 7000
- secuENTRY pro 7100
- secuENTRY pro 7116
- secuENTRY pro 7071
- secuENTRY pro 5711

#### Scope of delivery:

- Instruction manual

54 secuENTRY Electronic door locks

• USB flash drive with software • Licence code for installing the software



### ALWAYS THE SAFE CHOICE!

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