



**BURG
WÄCHTER**

TSE | HOME & BUSINESS

Electronic door lock



product
design award

2012



alarm shop

**Ingeniously safe.
Ingeniously simple.**

**Comfortably
secure. Ideal
for private and
commercial doors.**



www.burg-waechter.de





Now available with the
new TSE door cylinder.
**Suitable for all interior
and exterior doors.**



Electronic door lock

TSE | HOME & BUSINESS

The perfect combination of security and simplicity.

TSE | BUSINESS SETS

Ideal for small and medium door locking systems for private and commercial use.

5011 PINCODE

Page 4



Exclusive access – only for you and authorised persons via a 6-digit user code.



5012 FINGERSCAN

Page 6



No need to have lots of keys – the front door can be opened with your fingerprint.



5013 E-KEY

Page 8



Easy opening of your door with a push of a button via the handy electronic TSE E-KEY – without using the keypad.



TSE | HOME SET

Ideal for each interior and exterior door of the private sector.

4001 PINCODE

Page 10



Using your personal 6-digit user code the door is opened securely and easily.



**NEW! With illuminated
TSE keypad: Wind- and
weatherproof**





TSE BUSINESS

Electronic door lock



SET 5011 PINCODE

Security comfort
of the highest level.

SECURE

- 1 million different codes possible
- 6-digit code (optional radio key TSE E-KEY*)
- Optimal protection against manipulation
- 48 users programmable
- Incl. mechanical emergency lock
- Keypad weatherproof, protection class IP 65

COMPATIBLE

- For interior and exterior doors

WIRELESS

- Keypad can be fixed up to 10 m from the door
- Illuminated keypad
- Keypad with touchsensor

SIMPLE

- No cabling, no drilling, etc.
- Electronic TSE profile cylinder replaces the mechanical one
- Existing fittings remain unchanged
- No drilling – simple retrofitting

PC COMPATIBLE

- Administration of users, definition of time windows and authorizations, history reports and other functions possible with optional software*

* Optional accessories (p.15)



Complete set:

Electronic TSE profile cylinder,
keypad PINCODE, batteries,
operating and assembly instructions



**New! With illuminated
TSE keypad:** Your own
fingerprint – The key for
the future!





TSE BUSINESS

Electronic door lock



SET 5012 FINGERSCAN

Biometrics for the front door.

SECURE

- Up to 24 fingerprints can be programmed
- Additionally 6-digit pincodes and optional TSE E-Keys can be programmed
- Total number of 48 users programmable
- 1 million different codes possible
- Optimum protection against manipulation
- Incl. mechanical emergency lock

COMPATIBLE

- For interior and exterior doors

WIRELESS

- Keypad can be fixed up to 10 m from the door
- Illuminated keypad
- Keypad with touchsensor

SIMPLE

- No cabling, no drilling, etc. (Keypad assembly only in areas protected from weather)
- Electronic TSE profile cylinder replaces the mechanical one
- Existing fittings remain unchanged
- No drilling – simple retrofitting

PC COMPATIBLE

- Administration of users, definition of time windows and authorizations, history reports and other functions possible with optional software*

* Optional accessories (p. 15)



Complete set:

Electronic TSE profile cylinder, keypad FINGERSCAN, batteries, operating and assembly instructions

A man with grey hair, wearing a dark brown polo shirt and light grey trousers, is smiling as he uses a small black electronic radio key to unlock a white door. He is holding a bouquet of red roses in his left arm. The door has a silver handle and a lock cylinder. The background shows a brick wall and a green bush. A red banner with white text is at the bottom left.

**Electronic radio key –
handy and attractive**



TSE BUSINESS

Electronic door lock



SET 5013 E-KEY

Smart technology
for everybody.

SECURE

- 100 billion unique radio keys
- Up to 48 TSE E-KEYS programmable
(Optional TSE PINCODE/FINGERSCAN keypad)
- Optimum protection against manipulation
- Incl. mechanical emergency lock

COMPATIBLE

- For interior and exterior doors

WIRELESS

- Operation without keypad via TSE E-KEY

SIMPLE

- No cabling, no drilling, etc.
- Electronic TSE profile cylinder
replaces the mechanical one
- Existing fittings remain unchanged
- No drilling – simple retrofitting

PC COMPATIBLE

- Administration of users, definition of
time windows and authorizations, history
reports and other functions possible with
optional software*

* **Optional
accessories (p.15)**



Complete set:

Electronic TSE profile cylinder,
TSE E-KEY, batteries,
operating and assembly instructions

No key,
no cable,
no trouble.





TSE | HOME

Electronic door lock



SET 4001 PINCODE

Just simple
and practical.

SECURE

- 1 million different codes possible
- 6-digit codes
(optional: up to 5 radio keys TSE E-KEY*)
- Standard with protection against manipulation
- Total number of 6 users programmable

COMPATIBLE

- For interior and exterior doors**

WIRELESS

- Keypad can be fixed up to 10m from the door
- Intuitive control via user-friendly display

SIMPLE

- No cabling, no drilling, etc.
(Keypad assembly only in areas protected from weather)
- Electronic TSE profile cylinder replaces the mechanical one
- Existing fittings remain unchanged
- No drilling – simple retrofitting

* Optional accessories (p. 15)

** in areas protected from weather



Complete set:

Electronic TSE profile cylinder,
keypad PINCODE, batteries,
operating and assembly instructions



The Wireless technology
allows an **easy**
assembly without
drilling, cable, etc.





Electronic door lock

TSE | HOME & BUSINESS

Simple DIY installation – in a few steps to get electronic security:



Remove the existing profile cylinder and replace it by the electronic TSE profile cylinder.



Screw the electronic TSE profile cylinder on the door as usual.



Adjust to the door thickness by integrated detent system.



Affix the exterior knob by using the allen key provided.



Install the TSE Keypad PINCODE or FINGERSCAN in an appropriate position. The distance between TSE Keypad PINCODE/FINGERSCAN and your door can be up to 10 m.

Open or close the door simply and safely by pushing the button of your TSE E-KEY or by entering a 6-digit user code into the keypad of the TSE Keypad PINCODE or FINGERSCAN which are available as options.



TSE 3000 BASIC

Electronic door
lock with
cable connection.



SECURE

- 1 million different codes possible
- 6-digit code
- Optimum protection against manipulation

COMPATIBLE

- For interior and exterior doors
- For all doors with a thickness of up to 150mm

SIMPLE

- Keypad to be placed on the door (Keypad assembly only in areas protected from weather)
- Cable connection through a drilled hole in the door
- Existing fittings remain unchanged
- simple retrofitting



Electronic door lock

TSE | HOME & BUSINESS

Optional accessories

More comfort
and functionality.

RADIO KEY TSE E-KEY

All exterior and interior doors with electronic TSE profile cylinder can be opened via the electronic radio key TSE E-KEY. Via the keypad, up to 48 E-KEYS can be programmed and setup for the TSE Set BUSINESS and 5 E-KEYS for TSE Set Home.



PC-SOFTWARE TSE 5400 LIGHT SB

By using the PC-based administration software TSE 5400 LIGHT SB incl. wireless USB-adaptor. Up to 8 locks of the TSE 5000 range and 15 users can be administrated. Functions like user administration, definition of time windows and authorizations, history reports and other functions are possible.



TSE STAINLESS STEEL COVER EBL

The TSE stainless steel cover protects against humidity, vandalism and code spying. Can be refitted by all TSE 3000 BASIC and 4001 HOME without any difficulties.





TSE | HOME & BUSINESS

Electronic door lock

Trendsetting comfort. Superior security technology.

BURG-WÄCHTER is one of the leading manufacturers of padlocks and locking systems and is also a pioneer for the development of electronic door locking systems.



TSE HOME and **TSE BUSINESS** brings state-of-art security technology into everyday use – from the entry door up to the garage. As a user you will get a complete new and superior feeling about security due to not having the need for mechanical keys. The radio

key with the **TSE E-KEY** or the operation of the **FINGERSCAN** module or the **PINCODE** keypad make the everyday opening of doors not only more comfortable but they also elevate it to a lasting positive experience.

Test the comfortable TSE security technology by your TSE-System partner or your security speciality retailer:

Mistakes, changes and further technical developments reserved.

TSE Pocket-Prospekt EN 12/11



www.burg-waechter.de