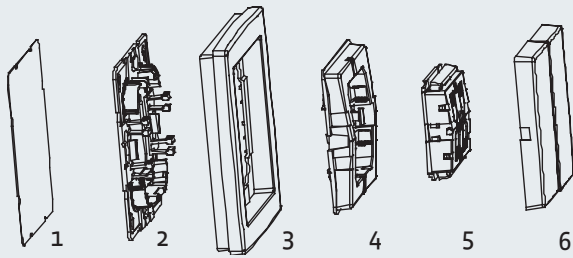


» EasySens – Wireless Switch

Principle Construction



- 1 adhesive foil 2 base plate 3 switch frame
4 intermediate frame 5 transmitting module
6 actuating rocker

As for the miniature wireless switches, the base plate is integrated in the switch frame, no intermediate frame is needed.

Suitable Switch Programmes

EasySens ABB/Busch-Jaeger:

Solo, Future-linear, Carat, Axcnt

Jung:

LS990, LS-design

Wireless switch 55x55

Berker: S1, B1, B3, B7 Glas

Elso: Riva, Scala, Fashion

Feller: Edizio Due

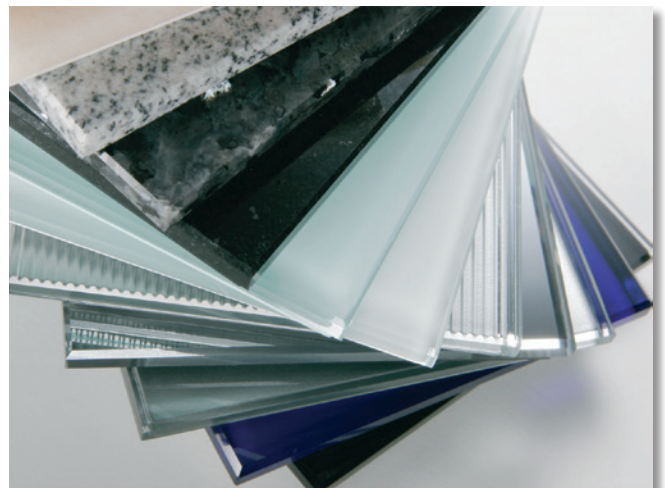
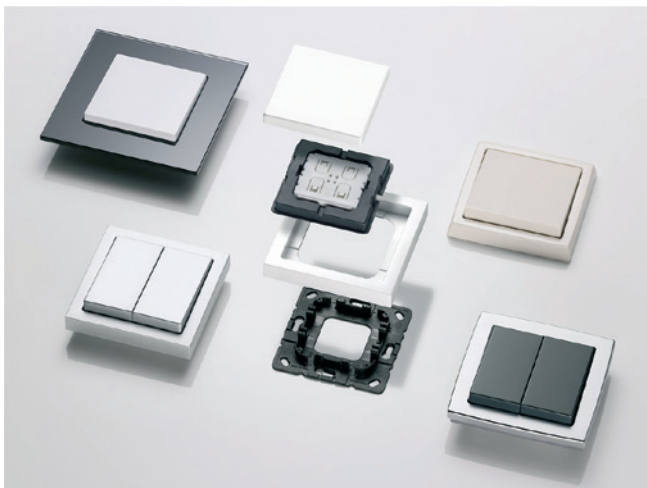
Gira: Standard55, E2, Event, Esprit

Jung: A500, AS500, Aplus, A creation

Merten: M-Smart, M-Arc, M-Plan

Peha: Aura

Siemens: Delta-Profil, Delta-Style, Delta-Miro, Delta-Vita, Delta-Line



By means of the wireless switches EasySens Busch-Jaeger, Jung and Easyfit a wireless control of EnOcean-based receivers and other consumers connected is feasible.

A wireless signal is produced when pressing and releasing a button. Dimmer and blind control can be realised by evaluating the switch status of the receivers.

The power generation of the wireless switch inserts is made by a maintenance-free electrodynamic energy generator.

The central plate of the switch inserts can be glued or screwed and thus be easily mounted to glass or plaster. The integration into the switch frame is done by a special intermediate frame.

Mini

The wireless switch series Mini is a cost-effective design option made by Thermokon.

Busch-Jaeger

The wireless switch insert Busch-Jaeger fits into the switch frames of the manufacturer Busch-Jaeger.

Jung

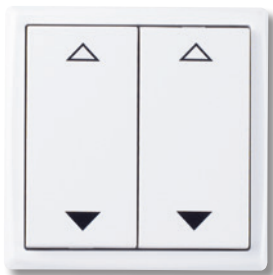
The wireless switch insert Jung fits into the switch programmes Jung LS990 and LS-design.

55X55

The universal wireless switch insert 55x55 fits to numerous switch frames with 2.1" x 2.1" inserts of different manufacturers. Please note: Frames made of solid metal can reduce the transmission range.



2-channel light,
pure white glossy



4-channel blind,
pure white glossy



2-channel light,
aluminium



2-channel blind,
anthracite

TYPES AVAILABLE

| Type | Model | Colour available |
|-----------|----------------|--|
| 2-channel | Light or blind | pure white glossy, aluminium, anthracite |
| 4-channel | Light or blind | pure white glossy, aluminium, anthracite |

TECHNICAL DATA

| | |
|---------------------|--|
| Energy harvesting | Maintenance-free, electrodynamic energy generator |
| Dimensions | 2.4" x 2.4" |
| Mounting | Flat on the surface, glued (by means of included foil) or screw |
| Printing variants | Wireless switch insert: O I (model light) ^ v (model blind) Special legend feasible |
| Operating travel | 0.07" |
| Operating force | 7N (at room temperature) |
| Switching cycles | >50.000 operations |
| Ambient temperature | -13°F..+149°F |
| Notice | Prices incl. frame |

2-CHANNEL

WIRELESS SWITCH MINI (incl. design frame) PG1

| Type | Art. No. 868MHz | Art. No. 315MHz |
|-----------------------------------|--------------------|--------------------|
| 2-channel light pure white glossy | 430647 | 467858 |
| 2-channel light aluminium | 430661 | 467773 |
| 2-channel light anthracite | 430623 | 467810 |
| 2-channel blind pure white glossy | 430630 | 467841 |
| 2-channel blind aluminium | 430654 | 467766 |
| 2-channel blind anthracite | 430302 | 467803 |

4-CHANNEL

WIRELESS SWITCH MINI (incl. design frame) PG1

| Type | Art. No. 868MHz | Art. No. 315MHz |
|-----------------------------------|--------------------|--------------------|
| 4-channel light pure white glossy | 430838 | 456821 |
| 4-channel light aluminium | 430852 | 467797 |
| 4-channel light anthracite | 430814 | 467834 |
| 4-channel blind pure white glossy | 430821 | 456838 |
| 4-channel blind aluminium | 430845 | 467780 |
| 4-channel blind anthracite | 430807 | 467827 |