**Wireless card switch for surface mounting 84x84x29 mm or mounting into the E-design switching system.** Generates the power for wireless telegrams itself when the button is pressed, therefore there is no connecting wire and no standby loss. Smart Home sensor.*

When the hotel key card in standard bank card format 86x54 mm is inserted and removed, a wireless telegram is sent over the Eltako wireless network.

The scope of supply contains the completely assembled two-part card guide, an R1E frame, a mounting frame, a mounting plate, a wireless module and two screws with rawl plugs.

**Fitting by screwing**

First dismantle the fully assembled card switch. To do this, remove the screw, unhook the card guide and remove the intermediate frame together with the transmitter module by loosening the retaining bars at the top and bottom.

Fit the mounting plate by tightening the screws. Engage the frame together with the hook-in cut-outs at the top and the intermediate frame including the transmitter module with the rear ID 0 upwards. Insert the card guide into the top hook-in cut-outs of the frame and screw tight into the retaining plate using the screw at the bottom.

Worn card guides can be easily replaced without changing the transmitter module.

**Fitting actuators**

The wireless timers for card switches FZK14 and FZK61NP were specially developed to activate the wireless card switch FKF. A release delay and a response delay are adjustable on these switching relays.

To switch higher loads than specified in the technical data, the actuator must switch a contactor. In this case do not activate the zero crossing circuit on the FZK14.

The wireless module integrated in the wireless card switch can be taught-in encrypted as described in the operating instructions in all encryptable actuators of the Series 61 and Series 71 as well as the FAM14. This requires the FTVW wireless pushbutton encryption rocker on page 8-6. Encryptable actuators bear the pictogram.

*If required, please order an R2E double, R3E triple or R4E 4-way frame with suspension cut-outs.