

Wireless 2-fold transmitter
module FSM61-UC



Only skilled electricians may install this electrical equipment otherwise there is the risk of fire or electric shock!

Temperature at mounting location:
-20°C up to +50°C.
Storage temperature: -25°C up to +70°C.
Relative humidity:
annual average value <75%.

**valid for devices from production week
29/14** (see bottom side of housing)

Wireless 2-fold transmitter module. With
internal antenna. No standby loss.

For installation.

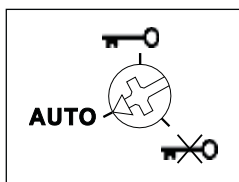
45 mm long, 55 mm wide, 18 mm deep.
The wireless transmitter module FSM61-UC
has two channels and, like a wireless
pushbutton, it can transmit wireless tele-
grams into the Eltako wireless building.
A1 initiates a wireless telegram like
'press rocker above' of a wireless push-
button with one rocker and A3 like
'press rocker below'.

Several wireless transmitter modules
must not be switched at the same time.
The universal control voltage at +An/-A2
processes control commands from 8 to
253V AC or 10 to 230V DC with a
length of at least 0.2 seconds. Maximum
parallel capacitance of the control lines
for 230V 5 nF. This corresponds to a
length of approx. 20 meters.

If the terminals A1 and A3 are connected
with a bridge, the wireless telegram is
transmitted from A3, as long as the
control voltage is applied, e.g. for central
commands with priority.

**No permanent power supply required,
therefore no standby losses.**

Function rotary switch



The rotary switch is required for the acti-
vation or deactivation of encryption and
is set to AUTO in operation.

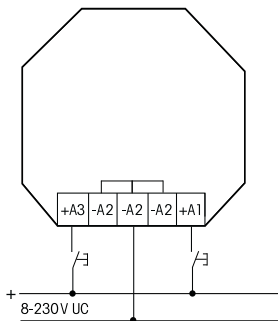
Activate encryption:

Turn the rotary switch to the right stop
(position key) and press once.

Deactivate encryption:

Turn the rotary switch to the left stop
(position crossed out key) and press
once.

Typical connection



**ELTAKO GmbH hereby declares that the
products that relates to this operating
manual, are in compliance with the
essential requirements and other rele-
vant provisions of directive 1999/5/EC.
A copy of the EU declaration of con-
formity can be requested at the
address below.**

Must be kept for later use!

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