

Datasheet

# a/b Switching Module



Switching module for door bell, door opener and light system control via 2-wire analogue line, for TFS-Dialog 200/300/400 and TFS-Universal plus



- Six a/b Switching Modules suitable for use with TFS-Dialog 200/300/400 or TFS-Universal plus, requiring only a two-core cable
- Each button can control one or more switching modules, assignment programmable

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## Your advantages in detail

If you want to switch on lights when a (doorbell) key is pressed, control your existing door bell, or inform your intrusion detection system about visitors at the door, then you need additional switch contacts.

As an exclusive connection option, you may use a/b Switching Modules which can easily be switched to any location on the signal line between the door terminal system and ICT system, and initiate the switching operation when a key is pressed.

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# Features at a glance

## COMPATIBLE PRODUCTS

## TECHNICAL SPECIFICATIONS

### Connections

- Supply connection: ICT system analogue port

### Technical Data

- Operating voltage via door bell transformer: 8 V – 18 V AC / 24 V DC
- Contact load capacity: 0.5 A

- Switching frequency: 6 channels in the range 20 kHz – 50 kHz, 100 mV
- Range: 200 m
- Dimensions: 45 mm x 35 mm x 10 mm
- Weight: 30 g

## DELIVERY

- a/b Switching Module
- Resistance (for activation of an electronic gong)

## ORDERING INFORMATION

Designation: a/b Switching Module

Article number: 90638

EAN Code: 4019377906385