Switching module for door bell, door opener and light system control via 2-wire analogue line, for TFS-Dialog 2x0/300/400 and TFS-Universal plus/ plus 2



- 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

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.



a/b Switching Module

Features at a glance

COMPATIBLE PRODUCTS

- / TFS-Dialog 210 series
- / TFS-Dialog 300 series
- / TFS-Dialog 400 series
- 90667 / TFS-Universal plus
- 90177 / TFS-Universal plus 2

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



