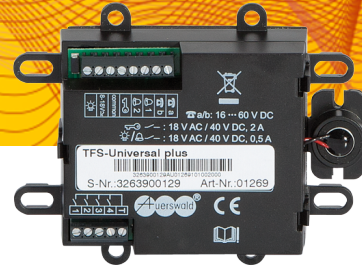


Datasheet

# TFS-Universal plus



Multi-functional door terminal system for installation in existing door terminal and letter box systems; operates on a ICT system's analogue port



- Universal door phone system for installation in existing door terminal and letter box systems
- Radial lug arrangement - easy screw mounting
- Large adhesive pad – remove the protective film and apply
- Microphone can also be mounted separately from the casing
- Operation on the analogue extension connection of a ICT system from the own or other brands

## Your advantages in detail

Perhaps you want to use new technology in your existing system? The TFS-Universal plus is our installation variant for precisely this requirement. The TFS-Universal

plus fits in an existing letter box or in the recess of your existing door terminal system.

This analogue variant of our door phone systems is also connected directly via a two-core cable to an analogue subscriber port of your ICT system.

do you speak  
**FONtevo**<sup>®</sup>

# Features at a glance

## TFS-FUNCTIONS

- Automatic door opening, e.g. during the surgery time
- Stop ringing after door opening (door contact required)
- Door opening directly with doorbell button
- Room monitoring, with dialling a call number
- Operation as internal intercom terminal (call acceptance and end of call via push button)
- Programming of functions via PC software TFS-Set

## COMPATIBLE PRODUCTS

- 16887 / COMpact 3000 ISDN
- 16118 / COMpact 4000
- 16119 / COMpact 4000 UK
- 16334 / COMpact 5200
- 16335 / COMpact 5200R
- 16336 / COMpact 5500R
- 16339 / COMpact 5500R UK
- 16670 / COMmander® 6000
- 16671 / COMmander® 6000R
- 16672 / COMmander® 6000RX
- 90638 / a/b Switching Module
- 90077 / SG-100

## TECHNICAL SPECIFICATIONS

### Connections

- Interface, supply connection: Analogue subscriber port / extension of the ICT system
- Dial mode: tone dialling (DTMF)

### Technical data

- Power supply via analogue extension port (PBX): 16 V – 60 V DC
- Power supply via doorbell transformer (optional): 8 V – 18 V AC
- Loop power, depending on operation mode: <1 mA / 20 mA – 60 mA
- Temperature range: -20 °C – +50 °C
- Maximum load door opener: 18 V AC / 40 V DC, 2 A
- Maximum load doorbell and lighting output: 18 V AC / 40 V DC, 0.5 A
- Loudspeaker: Ø 50 mm
- Housing material plastic, black: plastic, black
- Dimensions (w x h x d): 109 mm x 84 mm x 29 mm
- Weight: approx. 80 g
- Protection: IP20
- Compliance: CE

## DELIVERY

- Door phone TFS-Universal plus
- Connection and user manual

## ORDERING INFORMATION

Designation: TFS-Universal plus

Article number: 90667

EAN Code: 4019377906675