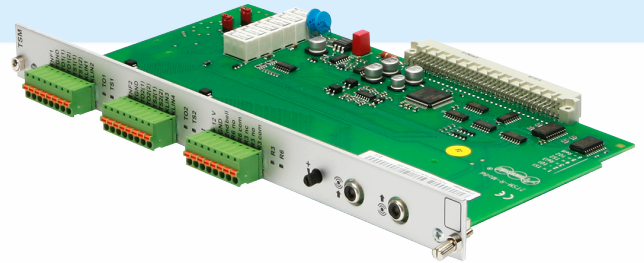Datasheet

COMmander® 2TSM-R Module

Expansion module with door terminal, switching and audio functions for COMmander 6000R/RX

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- Calls with 2 door intercom systems (compliant with FTZ 123 D12- 0) without losing an analogue extension, e.g. with TFS-Dialog 100
- 2 telephone-activated door openers
- 4 doorbell inputs, one of which can alternatively be configured as alarm input
- 6 switching relays, configurable for door intercom, door opening or universal switching functions (1 to 2 switching relays are necessary for each door station in use)
- Music function, e.g. switching on the MP3 player during enquiry calls

Your advantages in detail

The COMmander 2TSM-R Module expands your COMmander 6000R and 6000RX to include two door terminals each with one door opener and four door-bell inputs. You can also incorporate music-on-hold or text messages via an external device like a standard MP3 player.

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COMmander® 2TSM-R Module

Features at a glance

MODULE CONNECTION OPTIONS

- 2 ports for door phone systems acc. to FTZ 123 D 12-0
- 4 doorbell inputs, thereof 1 alternatively configurable as alarm input
- 6 switching relays, configurable for door intercom, door opening or for universal switching functions (per door station in use 1 to 2 switching relays are necessary)
- Connection for secondary bell
- Audio input for external Music-on-Hold
- Audio output for announcements

MODULE FUNCTIONS

- Door intercom for 2 door intercom systems (acc. to FTZ 123 D 12-0, e.g. TFS-Dialog 100) without losing an analogue extension
- Door openers activated via telephone
- Alarm function
- Announcement function
- Universal, e.g. relay on during the day, off during night mode

- Remote switching internally / via trunk line

COMPATIBLE PRODUCTS

- 90671 / COMmander® 6000R
- 90672 / COMmander® 6000RX

TECHNICAL SPECIFICATIONS

- Door phone system: compliant with FTZ 123 D 12-0
- Capacity of door openers and switching relais: 30 V, 1 A
- Door bell input: for 4 switches (potential-free), 5 V – 15 V AC or DC
- Audio input: adjustable from -10dB up to +10dB (25 kΩ up to 50 kΩ)
- Audio output: 1 V_{eff} max. (600 Ω)

DELIVERY

- COMmander 2TSM Module or 2TSM-R Module
- Cinch cable (mono)

ORDERING INFORMATION	Designation: COMmander® 2TSM-R Module	Article number: 90674	EAN Code: 4019377906741

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