ANALOGUE/2 wire interface

349410

Description

ANALOGUE/2 WIRE communication interface.

It can be used for interfacing an ANALOGUE, 8 WIRE DIGITAL, TERSYSTEM audio, and VIDEOPORTER 2000 riser to a dedicated apartment 2 WIRE video door entry system with local video monitoring system, sound system, and MyHOME application control.

Activations addressed on the ANALOGUE/8 WIRE side are not possible.

NOTE: The configuration of private devices (entrance panels, actuators, video cameras etc.), must start from 1.

Related items

346000 (2-wire system power supply) F441 (audio/video node) 346830 (video adapter)

Technical data

Power supply from SCS BUS: 18 - 27 VdOperating temperature: $5 - 40^{\circ}\text{C}$

Absorption:

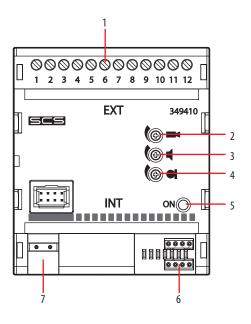
SIDE (INT): Stand by absorption: 15 mA

Max. operating absorption: 55 mA

SIDE (EXT): Stand by absorption: 15 mA
Max. operating absorption: 35 mA

Dimensional data

4 DIN modules



Legend

- 1 Clamps for the connection of the ANALOGUE system riser
- 2 Trimmer for the adjustment of the video signal
- 3 Trimmer for the adjustment of the incoming audio signal
- 4 Trimmer for the adjustment of the outgoing audio signal
- 5 Interface status notification LED: (FLASHING GREEN = STAND BY) (FIXED GREEN = active INT-EXT connection)
- 6 Configurator socket
- 7 Clamps for the connection of the 2-wire SCS BUS



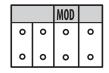
Configuration

The device must be physically configured in terms of:

${\sf MOD} = {\sf type} \ {\sf of} \ {\sf riser} \ {\sf connected} \ {\sf on} \ {\sf the} \ {\sf input}$

The configurator connected to MOD indicates to which type of riser our input is connected to the device:

MOD = 0 audio or video 8 WIRE DIGITAL riser
 MOD = 1 audio or video ANALOGUE riser
 MOD = 2 VIDEOPORTER 2000 riser
 MOD = 3 TERSYSTEM audio riser



349410 Clamps (EXT)	8		+11		Videoporter	Tersystem
	Video	Audio	Video	Audio	2000	Audio
1	1	1	1	1	15 (20)	3
2	2	-	2	-	19	-
3	3	3	3	3	1	2
4	4	4	4	4	21	1
5	5	5	5	5	17	6
6	6	6	6	*	13	*
7	7	-	7	-	-	-
8	8	-	8	-	9	-
9	-	-	-	-	10	-
10	-	-	-	-	-	-
11	14	14	14	14	12	=
12	-	-	-	-	-	-

NOTE: activations addressed on the analogue/2 wire side are not possible. For more information refer to the instruction leaflet supplied with the item.

For direct control of the electric door lock, a door lock actuator, 346230/346260, must be installed

Direct electrical door lock control connection diagram

