



**3018/2/RI**

**ROMA SERIES AUDIO ENTRANCE PANEL FOR IKALL UNIT, 18 BUTTONS**



Door-entry phone entrance panel with front plate in 3 mm thick watchmaking brass plate with PVD treatment. Complete with flush-mounted box and anti-intrusion screws. All entrance panels are fitted with bulb sockets (without bulb) for festoon bulbs with a diameter of 6.3 x 39. The keypad should be finished with a door-entry phone audio speaker unit depending on the wiring system used. 18 buttons, 2 wires. Plate dimensions 180x431x3 mm. Box dimensions 160x374x55 mm. 4 bulb sockets



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**GENERAL DATA**

Product height (mm):	431
Product width (mm):	180
Product depth (mm):	3

**COMPATIBILITY**

Simplebus Top audio/video system:	Yes
Simplebus 2 audio system:	Yes
Traditional system:	Yes
Simplified system:	Yes
Comelbus system:	Yes
Comtel system:	Yes



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## ROMA SERIES AUDIO ENTRANCE PANEL FOR IKALL UNIT, 18 BUTTONS

ACCESSORIES



**1621**

**Simplebus 2W audio unit with LED, Ikall series**

Speaker unit for 2-wire systems complete with terminal block and audio control with echo-cancelling, sealed-unit loudspeaker, electret microphone and front-mounted loudspeaker volume control. Complete with microprocessor and 8-position dip switch for programming calls to users. On-board electronic lock-release function (3A) plus C, NC, NO contacts for 10A relay. Timed lock-release input and door open indication. Compatible with power supply unit art. 1210. Dimensions: 102x55x38 mm.



**1621VC**

**SIMPLEBUS 2W IKALL COLOUR AV UNIT, REMOTE CAMERA**

Speaker unit for 2-wire systems complete with terminal block and audio control with echo-cancelling, sealed-unit loudspeaker, electret microphone and front-mounted loudspeaker volume control. Allows use of external PAL colour cameras. Complete with microprocessor and 8-position dip switch for programming calls to users. On-board electronic lock-release function (3A) plus C, NC, NO contacts for 10A relay. Timed lock-release input and door open indication. Compatible with power supply unit art. 1210. Dimensions: 102x55x38 mm.



**1622VC**

**IKALL COLOUR REMOTE CAMERA AUDIO MODULE SB2 COLOUR**

Module which allows modulation and transmission of the colour video signal on the riser. On input it has the composite video signal of a colour camera. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. 33Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. For use in modules Art. 33400, 33401 and 33402. Dimensions: 102x55x38 mm. Compatible with all SBTOP functions and products. It allows call addressing for up to 120000 users. Timed lock-release inputs and door open indication.



**1682**

**IKALL VIP AUDIO ONLY SPEAKER**

Audio-video unit for VIP system including terminal block complete with front-adjustable mini lens colour camera, LED camera lighting. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For fitting in modules: art.33400, 33401, 33402. Dimensions: 102x55x38 mm.



**1682HVC**

**IKALL SERIES AUDIO MOD. FOR REM.COL.CAM. VIP. H264**

VIP system audio unit with facility for connection of a remote camera with 12Vdc power supply. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. Dimensions: 102x55x38 mm. Compatible with H.264 video format.



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## ROMA SERIES AUDIO ENTRANCE PANEL FOR IKALL UNIT, 18 BUTTONS

### ACCESSORIES



#### 4680C

##### IKALL SIMPLEBUS COLOUR CAMERA

Simplebus Color system audio/video unit with terminal block complete with front-adjustable wide-angle 1/3" CCD colour camera and LED camera illumination. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electrets microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audiovisual indications for disabled individuals assistance request can be activated via programming. 33Vdc power supply via special power supply unit Art. 1595. On-board electronic lock-release function (3A), plus C, NC, NO contacts for 10A relay. For use in modules Art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm. Compatible with all SBTOP functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.



#### 4680CW

##### D&N WIDE COLOUR A/V UNIT. IKALL SERIES SIMPLEBUS

Audio/video unit with terminal block, Simplebus Color system, complete with colour camera with 2.3 mm lens and IR illumination. Digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume can be adjusted from the front. Complete with microprocessor and dip-switch with 8 positions for programming calls to users. Programmable audiovisual indications to comply with DDA. 33 VDC power supply via power supply unit part. 1595. On-board electronic lock-release function (3A), plus C-NC-NO 10A relay contacts. Compatible with all SBTOP functions and products. Allows call addressing up to 120000 users. Timed door opening and door open visualization. To add in the audio-video modules with 0, 1 and 2 buttons. Dimensions: 102x55x38 mm.



#### 4681

##### COLOUR IKALL A/V UNIT. S2

Colour audio-video unit for 2-wire systems with terminal block complete with directable colour camera with front adjustment, LED camera lighting. Complete with terminal block and audio control with echo-cancelling, sealed-unit loudspeaker, electret microphone and front-mounted loudspeaker volume control. Complete with microprocessor and 8-position dip switch for programming calls to users. Programmable audiovisual functions for users with disabilities. On-board electronic lock-release function (3A) plus C, NC, NO contacts for 10A relay. Timed lock-release input and door open indication. Compatible with power supply unit art. 1210. Dimensions: 102x55x38 mm.



#### 4682HC

##### COL.AUD/VID UNIT FOR VIP SYST., IKALL SERIES.H264

Audio-video unit for ViP system including terminal block complete with front-adjustable mini lens colour camera, LED camera lighting. Complete with terminal block and digital audio management system with Eco-cancelling, watertight loudspeaker and electret microphone, loudspeaker volume adjustable from the front. For fitting in modules: art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm.



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## ROMA SERIES AUDIO ENTRANCE PANEL FOR IKALL UNIT, 18 BUTTONS

### ACCESSORIES



#### 4682HD

##### HD COLOUR AUDIO/VIDEO UNIT, IKALL SERIES. VIP

VIP system audio-video unit with terminal block, complete with colour camera. Resolution 1280x720 pixels. Recording angle 110° (H) - 80° (V). IR led camera lighting. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electrets microphone; loudspeaker volume can be adjusted from the front. Programmable audio visual functions for users with disabilities. Standard POE audio-video unit, but if necessary 33 VDC power supply can be used the power supply unit art. 1595. Compatible with H.264 video format. Dimensions: 102x55x38 mm.



#### 1172B

##### LED BULB FOR EXTERNAL UNITS

LED bulb for nameplate lighting.



#### 3063D

##### MODULE W/8 BUTT.IN 2 ROWS+VIP FOR SING.-PLATE PAN.

Button management module. Works in conjunction with audio/video modules or audio module. Allows management of 8 buttons. Dimensions: 45x55x30 mm.