



**4680C**

## IKALL SERIES A/V COLOR UNIT. SIMPLEBUS



SB2

Simplebus 2 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 Simplebus 2 functions and products. Allows call addressing for up to 120000 users. Timed lock-release input and door open indication.


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**MAIN FEATURES**

Audio/video system:	Yes
Audio/video system:	Yes
Camera:	Colours
Video encoding:	
Type of sensor:	
Horizontal resolution (TVL):	540
Minimum illumination (lux):	0,35
Lens size (mm):	3,6
Camera orientation:	Yes
Clamps:	L L V+V- RTE DO PR GND SE COM NC NO
Microphone volume control:	Yes
Loudspeaker volume control:	Yes
Operating temperature (°C):	-25 ÷ 55
Signal/noise ratio (dB):	48
Video output:	1Vpp 75PAL

**SOFTWARE/FIRMWARE SPECIFICATIONS**

Video resolution (H x V - pixel):	500x582
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**FUNCTIONS**

Key button function:	Yes
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**HARDWARE SPECIFICATIONS**

Visual signalling:	Yes
Acoustic signalling:	Yes
Speech synthesis:	Yes

**SETTINGS**

Loudspeaker volume control:	Yes
Microphone volume control:	Yes

**GENERAL DATA**

Height (mm):	55
Width (mm):	102
Depth (mm):	38

**COMPATIBILITY**

Simplebus 2 audio/video system:	Yes
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### ELECTRICAL SPECIFICATIONS

Door release (dry contact bridge):	Yes
Door release (direct current output):	Yes