



4680BM

A/V UNIT W/FACILITY FOR BM-SBC MODULE



Audio-video unit for Simplebus Top system with Audio Induction Loop, complete with front-adjustable wide-angle 1/4" CCD colour camera and LED camera illumination. Complete with terminal block and digital audio management system with Echo-cancelling, watertight loudspeaker and electret microphone, speaker volume control on front panel. Complete with microprocessor and DIP SWITCH with 8 positions for programming calls to users. Audio-visual indications for disabled individuals assistance request can be activated via programming. 33 Vdc power supply via special power supply unit art. 1595. On-board electronic lock-release function (3A), plus a 10A relay. To be added to modules art. 33410, 33411 and 33412. Dimensions: 102x55x38 mm. Compatible with all SBTOP functions and products. It can be used for the call addressing of up to 120,000 users. Timed lock-release input and door open indication.



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MAIN FEATURES

Camera:	Colors
Type of sensor:	1/4" CCD
Horizontal resolution (TVL):	350
Minimum illumination (lux):	0.5
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 HxV (mm):	500x582
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FUNCTIONS

Key button function:	Yes
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HARDWARE SPECIFICATIONS

Visual signalling:	Yes
Acoustic signalling:	Yes

GENERAL DATA

Product height (mm):	55.12
Product width (mm):	103.89
Product depth (mm):	35.05

COMPATIBILITY

Simplebus Top audio/video system:	Yes
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ELECTRICAL SPECIFICATIONS

Maximum current absorption (mA):	400
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