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SWITCH VIDEO KEYPAD KIT-MINI HF WI-FI. S2









Single-family kit with flush-mounted Switch entrance panel with 1 button and electronic key keypad and Mini Handsfree monitor with Wi-Fi that allows you to answer video entry phone calls from anywhere. Pre-configured and ready to use. Can be expanded up to 4 internal units. Simplebus2 system.



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KIT PRODUCTS



1210A SIMPLEBUS2 POWER SUPPLY UNIT

Power supply unit for audio or audio/video systems with 1 input compatible with all outdoor entrance panels featuring Simplebus 2 technology and 1 output for the connection of devices such as doorentry phones and door entry monitors featuring Simplebus 2 technology. Supplied with line termination terminal art. 1216.

MAIN FEATURES	
Supply voltage	230VAC / 50÷60Hz
Output power supply voltage	33VDC
Applicable to DIN rail	Yes
Number of DIN modules (n°)	8

HARDWARE SPECIFICATIONS	
Net weight (g)	1000

GENERAL DATA	
Height (mm)	62
Width (mm)	143
Depth (mm)	90
Type of finish	Plastic
Colour	White
Operating temperature (°C)	0 ÷ 40

COMPATIBILITY	
Simplebus 2 audio/video system	Yes
Simplebus 2 audio system	Yes



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MOUNTING/INSTALLATION		
Wall-mounted	Yes	
ELECTRICAL SPECIFICATIONS		
Max absorption (W)	11.5	
Maximum power delivered (W)	40	



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IX0101KP SWITCH FACEPLATE, 1 BUT. + ELECTRONIC KEY

Front plate for Switch entrance panel with electronic keypad in 2.5 mm thick brushed AISI 316 stainless steel. Adapter art. 1250U (supplied) offers the option of using the audio or audio/video module - not supplied - depending on the type of wiring applied (Simplebus digital 2-wire or ViP). Complete with 1 pre-fitted, prewired button. White LED nameplate backlighting. Nameplate replacement from the front. Protection rating IK08. To be finished with flush-mounted box or surface-mounted casing (not supplied). Dimensions (L x H x P): $150 \times 262.7 \times 2.5 \text{ mm}$.

GENERAL DATA	
Туре	Monoblock
Product height (mm)	262.7
Product width (mm)	150
Product depth (mm)	2.5
Product colour	Steel
Material	Stainless steel AISI 316
Flush-mounted	Yes, with a dedicated accessory
Wall-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS		
Compatible audio and audio/video units	Art.1682, Art.1682HVC, Art.4682HD, Art.1621, Art.1622, Art.1622VC, Art.4680C, Art.4681	
Audio/video Simplebus 2 with power supply art. 4888C	Yes	
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes	
Simplebus 2 audio/video kit with power supply art. 1209	Yes	
Audio Simplebus 2 with power supply art. 1210/1210A	Yes	
Audio Simplebus 1	Yes	



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COMPATIBLE SYSTEMS

ViP Yes

HARDWARE FEATURES	
Call type	Push-buttons
Type of buttons	Mechanical
Number of push-buttons (n°)	1
Backlight colour	White

ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection degree	IP54
IK vandal-proof protection degree	IK08
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	III

MAIN FUNCTIONS	
Number of auxiliary relays (n°)	2
Access control via door opener code	Yes
Number of door opener codes (n°)	100



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IX9150 FLUSH-MOUNTED BOX FOR FRONT PLATE W/ 1-2-3-4 BUTT.

Flush-mounted box for entrance panels art. IX0101, IX0102, IX0103 and IX0104 with 1-2-3-4 buttons. Dimensions: 124x236.7x56 mm.

MAIN FEATURES	
Height (mm)	236.7
Width (mm)	124
Depth (mm)	56

GENERAL DATA	
Type of finish	Steel zinc coated
Colour	Steel

COMPATIBILITY	
Simplebus 2 audio/video system	Yes
Building Kit audio/video system	Yes
Simplebus 2 audio system	Yes
Simplebus 1 audio system	Yes
Vip system	Yes

MOUNTING/INSTALLATION	
Flush-mounted	Yes



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6741W 2 WIRES MINI HANDSFREE WI-FI DOOR ENTRY MONITOR

Hands-free Mini Wif-Fi door entry monitor for Simplebus2 system. When used in conjunction with the Comelit app (available to download free of charge from the Google and Apple stores) and/or the voice assistants Alexa/Ecoshow/Google Assistant, it can be used to answer calls directly from your smartphone/tablet/assistants, both locally and remotely. It can be used to enable the "Face recognition" function directly from the app, to automatically - once a person has been recognised - send a lock-release command (enabled by default), trigger an actuator to control a light or additional opening and receive notification when a known individual makes a call. Replacing an old door entry monitor to benefit from all the advantages offered by Wi-Fi technology is no longer problematic: Mini Wi-Fi is actually compatible with all types of Comelit Simplebus 2 video entry phone system and does not require any additional masonry work. Supplied with mounting backplate and riser distribution terminal art. 1214/2C.

GENERAL DATA	
Product height (mm)	160
Product width (mm)	115
Product depth (mm)	22
Product weight (g)	400
Product color	White RAL9003
Material	ABS
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS	
Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Simplebus 2 audio/video kit with power supply art. 1209	Yes



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DISPLAY FEATURES		
Size (inches) (")	4.3	
Aspect Ratio	16:9	
Resolution (pixels)	480x272	
OSD menu	Yes	
Type of display	LCD	
AUDIO FEATURES		
Туре	Hands-free	
Microphone	6mm (Ø), Omnidirectional	
Loudspeaker	36mm (Ø), 40 Ohm, 1W	
ELECTRICAL CHARACTERISTICS		
Type of power supply	Power supply from video door entry bus	
Supply voltage	22÷34 VDC (Bus)	
Absorption in stand-by (W)	0.1	
Stand-by absorption in kit mode (W)	1.9	
Maximum absorption (W)	8.1	
HARDWARE FEATURES		
Type of buttons	Capacitive	
Service buttons	Lock-release, Answer, Silent (Privacy), Menu, Messages	
No. of programmable buttons for additional functions	4	
Clamps	L L CFP1 CFP2	
Removable terminals	Yes	
Number of inputs (n°)	1	
SETTINGS		
Loudspeaker volume	Yes	
Ringtone volume	Yes	



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SETTINGS

Screen brightness Yes

NETWORK AND COMMUNICATION PROTOCOLS	
Type of Wi-Fi connection	IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels
Encryption and authentication method supported	OPEN WPA-PSK networks, TKIP WPA2-PSK, AES WEP 64 bits (5-digit ASCII or 10 hexadecimal codes), WEP 128 bits (13-digit ASCII or 26 hexadecimal codes)
IP address assignment	DHCP
IoT connection to Comelit Cloud	Yes
Firmware update via Comelit Cloud	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES	
IP protection degree	IP30
Operating temperature (°C)	5 ÷ 40
Operating humidity (RH max - %) (%)	25 ÷ 75
Environmental class	I
Compliance and Certifications	RoHS II - 2011/65/UE (EN 50581:2012), RED 2014/53/UE (EN 60950-1:2006+A11:2009+A1:2010+A12:2011, +A2:2013, EN 62311:2008, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)

MAIN FUNCTIONS	
Comaptibility with Video Entry Comelit App	Yes
Door opener	Yes
Self Activation	Yes
Intercom calls	Yes
Actuator control	Yes
CPS call	Yes
Outside door call input	Yes
Silent mode (Privacy)	Yes







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MAIN FUNCTIONS	
Video memory	Yes
Door opening on call (Doctor)	Yes
Automatic answer (handsfree)	Yes
Door open signaling	Si
Multiple address	Yes
Customisable ringtone	Yes
Sending alarm calls	Yes
Date/time display	Yes
Hands-free function	Yes
Selective intercom call	Yes
Integration with voice assistants	Yes
Face recognition	Yes



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4681/4 A/V UNIT FOR MAX. 4 USERS. S2

Colour audio-video unit for 2-wire systems with terminal block complete with directable colour camera with front adjustment, LED camera lighting, max 4 users.. 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.

FEATURES	
Simplebus 2 audio/video system	Yes



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SK9015 SIMPLEKEY ADAPTER WITH POWER SUPPLY UNIT 1210



Access Control system

Simplekey adapter for the connection of readers art. SK9000I and SK9001I on external units with power supply unit art. 1210.

MAIN FEATURES	
Width (mm)	22
Depth (mm)	29
COMPATIBILITY	

Yes