



SK9001UW

ULTRA SIMPLEKEY ADVANCED MODULE, WHITE



SimpleKey Advanced access control and control panel module for Ultra entrance panel, colour white RAL9016, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1400 electronic keys. Last 800 events stored. Option of creating complex multi-port systems without the need for physical connection (virtual network). Anodised aluminium alloy coating. Dimensions (L x H x D): 100 x 90 x 35 mm.

AWARDS

DESIGN
MILANO



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GENERAL DATA

Type	Modular
Height (mm)	90
Width (mm)	100
Depth (mm)	35
Product weight (g)	350
Type of finishing materials	PMMA, Anodized aluminum
Product color	White RAL9016, Black RAL9005, Transparent
Flush-mounted	Yes, with a dedicated accessory
Wall-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
Audio Simplebus 2 with power supply art. 1210/1210A	Yes
Audio Simplebus 1	Yes
ViP	Yes

ELECTRICAL CHARACTERISTICS

Type of power supply	External power supply
Supply voltage	12÷33VDC / 12÷24VAC
Absorption in stand-by (W)	2
Maximum absorption (W)	3

HARDWARE FEATURES

Clamps	V+ V- D+ D- NC C NO PB AI AO G
Removable terminals	Yes
Number of inputs (n°)	2



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HARDWARE FEATURES

Number of outputs (n°)	2
Type of outputs	Relay (C-NO-NC, 5A@12÷24 VAC/VDC)
Integrated proximity reader	RFID Mifare Classic
Communication ports	RS485

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP65
Vandal Resistant rating (IK code)	IK08
Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV
Certifications	RoHS II - 2011/65/UE (EN IEC 63000:2018), RED 2014/53/UE (EN 62311:2008, EN 62368-1:2014, 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

Door opener	Yes
Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Access control via proximity reader	Yes
Number of storable proximity keys	1400
Visual indications of system status	Yes