SK9001U

SIMPLEKEY ADVANCED MODULE, ULTRA

SimpleKey Advanced access control and control panel module for Ultra entrance panel, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1500 electronic keys. Last 1,400 events stored. Option of creating complex multi-port systems without the need for physical connection (virtual network). Anodised aluminium alloy coating. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm

AWARDS

DESIGN
MILANO

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GENERAL DATA

Product height (mm)	90
Product width (mm)	100
Product depth (mm)	35
Product colour	Black RAL9005, Transparent, Aluminum
Material	Polycarbonate, Aluminium alloy
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 1	Yes
ViP	Yes

ELECTRICAL CHARACTERISTICS

Type of power supply	External power supply
Absorption in stand-by (mA)	70

HARDWARE FEATURES

Removable terminals	Yes
Number of inputs (n°)	1
Number of outputs (n°)	1
Type of outputs	Relay (C-NO-NC, 5A@12÷24 VAC/VDC)
Integrated proximity reader	RFID Mifare Classic

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection degree	IP65
IK vandal-proof protection degree	IK08

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ENVIRONMENTAL AND COMPLIANCE FEATURES

Operating temperature (°C)	-25 ÷ 55
Operating humidity (RH max - %) (%)	25 ÷ 95
Environmental class	IV
Compliance and Certifications	RoHS II - 2011/65/UE (EN 50581:2012), EMC 2014/30/UE (EN 61000-6-1:2007 , EN 61000-6-3:2007+A1:2011)

MAIN FUNCTIONS

Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Access control via proximity reader	Yes
No. of storable users (n°)	1500

FEATURES

Max/min absorption (mA)	70 ÷ 160
Weight (g)	300

Technical specifications are subject to change without prior notice and refer to the latest version of the product released.