



SK9000UB

ULTRA SIMPLEKEY BASE MODULE, BLACK



SimpleKey Basic access control module for Ultra entrance panel, colour black RAL9005, 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. 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 | Black RAL9005 |
| 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 |
| Supply voltage | 12÷33VDC / 12÷24VAC |
| Absorption in stand-by (W) | 1.6 |
| Maximum absorption (W) | 7.2 |

HARDWARE FEATURES

| | |
|------------------------|-----------------------------------|
| Clamps | V+ V- D+ D- NC C NO PB G |
| 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) |



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HARDWARE FEATURES

| | |
|-----------------------------|---------------------|
| 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 |
| CE 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 | 1500 |
| Visual indications of system status | Yes |