

Contrôle d'accès

Impianti di controllo accessi

Zutrittskontrollanlagen

Access control systems

Sistemas de control de accesos

EAC I



Simple

CONVENIENT

Contactless



EAC I

Description

EAC I is a complete stand-alone access control system for flush mounting in 65 mm switchboxes.

For higher security an optional separat reader unit can be connected to the control unit. This modular structure enables the EAC I to be used as a compact indoor system or alternatively with the IP 65 protection rated additional reader for outdoor use.

Note

To make full use of the system's functional capability, we recommend using a strike with integrated freewheel diode ("05" types) e.g. 1705RR-02135E41

Control unit with integrated reader

Order number for the set:

481-10-000000-00

Control unit, 1 master and 3 user cards, flush-mounting switchbox dia. 65 mm



- Digital display for individual card delition
- programmable up to 199 user cards
- Office function
- Key-operated switch function
- Permanent opening and locking function

Reader unit for higher security and outdoor application

Purchase order number:

481-10-100000-00



Protection rating IP 65

Operating temperature range -20 °C to +60 °C

Dimensions appr. 80 x 80 mm

Specifications

Control unit 481-10

Rated supply voltage	12 V DC
Operating voltage range	9,5 V DC to 16 DC
Rated current consumption	appr. 70 mA (typ.), appr. 150 mA (max.)
Outputs	1 floating relay output for strike actuation 30 V / 2 A
Input	time control input/monitoring contact
Reader distance	appr. 60 mm
Operating temperature range	0 °C to +60 °C
Protection rating	IP 50
Dimensions	appr. 80 x 80 mm

Accessories

Recommended power supply

Order number:

1001-12-100000-00

(not illustrated)

Dimensions (L x W x H) 106 x 70 x 73 mm

Frame for surface mounting

Order number:

481-10-200000-00

(not illustrated)

Dimensions (L x W x D) appr. 84 x 84 x 35 mm

User card

Order number:

481-10-400000-00



Key tag

Order number:

481-10-500000-00

