

dormakaba access manager 92 30



Mobile Access



CardLink



Advantages at a glance

- Minimal cabling required: Modern IT infrastructure used
- Efficient installation: Fast and simple to carry out, no electricians required.
- Comprehensive door controls: Supports all door configurations used in practice
- Simple planning: One device for single access points and one for double access points
- Seamless integration: Easy integration into existing systems.
- Independent: Autonomy ensured through own decision logic and local data storage
- Future-proof: Designed for use with dormakaba mobile access
- Discreet design: Blends in seamlessly when installed in full view.

Optimised for single access points

dormakaba access manager 92 30 is a high-performance access control system optimised for single access points. Thanks to its intelligent decision logic and ability to be freely parametrised, the access manager can control simple types of access as well as more complex entrance and exit door configurations.

Simple installation, efficient operation

dormakaba access manager 92 30 fulfils all the requirements of a modern security concept and yet at the same time is easy and efficient to install and operate. Fast and simple assembly on doors reduces the amount of installation work required.

Minimal cabling work, lower costs

dormakaba access manager 92 30 can use the building's modern IT infrastructure, minimising the amount of cabling required. Power over Ethernet (PoE) can supply all of the power, avoiding the need for additional power supplies.

Compact and discreet design

If the 92 30 access manager needs to be installed in full view, its compact and discreet dormakaba design ensures it blends seamlessly into any building structure.

Door management

Access manager 92 30 manages and controls single access points, regardless of whether they are single doors or more complex access points.

Online/offline operating states

If the access manager is in online mode, the access decision can be made centrally via the access system. If the access manager is in offline mode, it can make the without support.

Reliable operation

The automatic restart of the access manager ensures that the access system is immediately available again after a power failure. Data in the local data memory is buffered and can be accessed by the host system following a disruption.

Supported peripherals

Two registration units or two readers can be connected:

- dormakaba registration units 90 00 / 90 01 / 90 02 / 90 03 / 90 04
- dormakaba compact readers 91 04 / 91 10
- dormakaba biometric reader 91 50

Tamper proofing

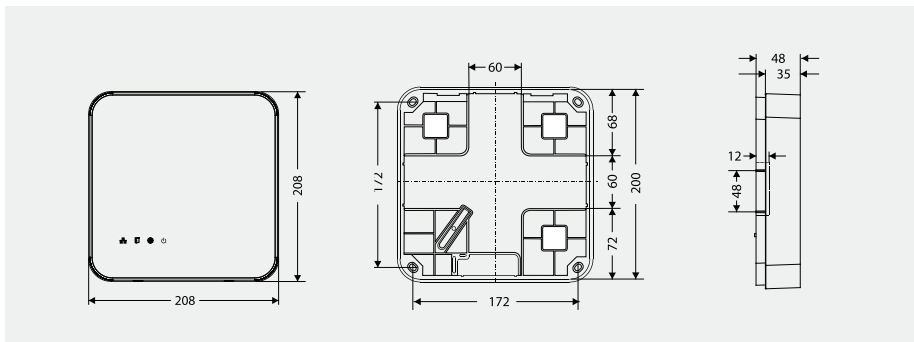
The integrated tamper switch ensures any attempts to tamper with the device will send an alarm to the access system.

Options

dormakaba access manager 92 30 provides the following options:

- CardLink: Integration of standalone components
- Advanced storage options
- Data encryption
- AVISO

Note: The product's range of available functions and quantity structure depends on the system context in which it is used.



Our Sustainability Commitment

dormakaba is committed to foster a sustainable development along our entire value chain.

In order to give quantified disclosures of a product's environmental impact and its ecological footprint, dormakaba provides Environmental Product Declarations (EPDs). Please download the EPD and read more about our sustainability commitment here or use the QR code provided.



Technical specification

Supported RFID technologies

- LEGIC advant
- MIFARE (DESFire & Classic)

Interfaces

- Ethernet 10/100 Mbps with DNS/DHCP server
- 2 coaxial connections for registration units
- RS-485 bus for reader
- 4 digital inputs: max. 5 V DC
- 3 relay outputs:
- 30 V AC/DC; max. 2 A
- RS-232 connection
- Optional:
- 2 Wiegand interfaces

Power supply

- PoE (IEEE 802.3af), 15.4 W
- PoE+ (IEEE 802.3at), 25.5 W

Ambient conditions:

- Protection type: IP40
- Relative humidity:
- 5% to 85%, non-condensing
- Temperature range:
- -0 °C – +50 °C (in operation)

Housing

- Wall mounting
- Colour: Light grey NCS 1502-B, front cover in white RAL: 9016

Dimensions

- 208 x 208 x 48 mm (W x H x D)

Further details and order information can be found in the relevant dormakaba catalogues or system descriptions.

Subject to change without notice.

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Any questions? We will be happy to assist you.

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System overview

Readers

Functional type	exos	ERP / B-COMM	MATRIX PRO	MATRIX ONE
Total number of registration units	2	2	2	2

Interfaces

Functional type	exos	ERP / B-COMM	MATRIX PRO	MATRIX ONE
Ethernet 10/100 Mbps with DNS/DHCP server	√	√	√	√
RS-485 Bus	√	√	√	√
RS-232 for peripheral components	1	1	1	1
Tamper switch for floating contact (5 V DC)	√	√	√	√

Capacity

Functional type	exos	ERP / B-COMM	MATRIX PRO	MATRIX ONE
Card holders	200,000	120,000	50,000	2,000
Event logs	20,000	60,000	300,000	300,000

Functions

Functional type	exos	ERP / B-COMM	MATRIX PRO	MATRIX ONE
AoC (Access on Card)	-	-	√	√
CardLink	√	√	-	-
Data encryption (Host communication)	√	√	√	√
AVISO	-	√	-	-
TM-Basic	-	-	√	√

Certifications

Functional type	exos	ERP / B-COMM	MATRIX PRO	MATRIX ONE
UL 294 approval	√	√	√	√
CE	√	√	√	√
FCC	√	√	√	√
UL 60950	√	√	√	√
ROHS	√	√	√	√