



dormakaba 96 00 terminal

Time recording in a compact design

Are you looking for a secure and uncomplicated time recording? With the terminal 96 00, we offer you a flexible, small all-rounder that you can expand later without any difficulty.

In addition to time recording, the terminal 96 00 provides you with door control options and modern staff communication.

The user interface offers extensive configuration options to be adapted to your corporate identity featuring company-specific content and applications.

Its stable housing and robust glass screen make the terminal durable and versatile in application. The employee identification is done in contactless manner through the integrated multi RFID reader using an RFID medium or smartphone.

Additional options like CardLink extend the scope of functions based on demand. That way, you can connect your digital door components of a standalone access control to an online access solution without any difficulty.

Select the device that meets your requirements from the different option packages:

Terminal 96 00 is available in the option packages 96 20, 96 40 and 96 60 (features mentioned on the back). These choices give you the option of customising your device to meet your individual requirements.

Benefits at a glance

- Bright 4" touchscreen
- Stable housing and robust glass screen
- Integrated multi RFID reader (LEGIC/MIFARE)
- Optional, bluetooth-enabled multi RFID reader for bookings with smartphone
- Freely configurable user interface
- Integration of apps
- Optional door control for simple access control
- Optional CardLink function for easy integration of offline door components
- Power over Ethernet (PoE)
- Gigabit Ethernet, WiFi or mobile communication
- Optional protection class IP65
- Optionally external inputs/ outputs for door opening and monitoring



Features

9600-K6	Option package 96 20	Option package 96 40	Option package 96 60
Device software			
B-client HR20	●	●	●
Reader			
Multi RFID reader (LEGIC/MIFARE) with BLE	●	●	●
HID iClass SE proximity reader	○	○	○
Host interface			
10/100/1000 Ethernet Interface (IPv4)	●	●	●
WLAN	○	○	○
Mobile (https communication)	○	○	○
Power supply			
Power over Ethernet	●	●	●
Options			
Door control	○	●	●
Data encryption	●	●	●
CardLink	○	●	●
Mobile Access – booking with a smartphone	○	○	○
Storage options			
200 persons	●	–	–
1,000 persons	○	–	–
2,000 persons	○	●	–
10,000 persons	○	○	●
10,000+ persons	○	○	○
Design			
Increased protection class IP65	○	–	–
Surface-mounted cable feed	○	–	–
Add-on I/Os (surface-mounted)	○	●	●
Remote I/Os (flush-mounted)	○	○	○

Note: The scope of effectively available product functions depends on the context in which the system is used.

Standard ●
Option ○
Not possible –

Technical data

- Data recording terminal
- Freescale i.MX6DualLite processor
- 4" touchscreen 480 x 800 pixels
- dormakaba-specific Android
- 2 GB RAM, 8 GB eMMC Flash

Interfaces

- External I/Os (2 relays, 4 digital inputs) via:
 - Add-On I/Os for 9600-K6
 - Removed I/Os for 9600-K6

Power supply

- Power over Ethernet (IEEE 802.3at)
- Power class 0 (0.44–12.95 W)

Environment

- Ambient temperature: -25 °C to +55 °C
- Relative humidity: 5% to 85% (non-condensing)
- Protection class according to IEC 60529: IP20/IP54/IP65 depending on version

Housing

- Robust plastic/aluminium housing with wall mounting plate
- Optional external I/Os (2 relays, 4 inputs)
- Optional external magnetic stripe card reader

Dimensions (W x H x D) without mounting plate

- 89 mm x 177 mm x 32 mm (main device)

You will find further details and order information in the relevant dormakaba catalogues or system descriptions.

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Subject to technical modifications.
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Any questions? We would be happy to answer any questions you may have.