



B-web 95 00 – Innovative shop floor data collection

Shop floor data collection terminal for individual configuration

The user-friendly base terminal B-web 95 00 already offers you everything that you need for standard processes in shop floor data collection (SFDC).

For example:

- A full-screen glass front with integrated display and capacitive keypad,
- an RFID reader for identification,
- a sufficiently large memory for 200 employees and
- the integration in networks and power supply over Ethernet (PoE).

The SFDC bookings are captured very easily via 16 clearly marked functional keys and a corresponding operating text on the graphical display. Your employees are thus supported in the input process and incorrect entries are prevented.

The particular benefit of the B-web 95 00 is the flexible extension of functions. You can thus configure the terminal with individual functions or financially interesting, optional packages. For this purpose, we have already taken the different requirements of data capture functionality into account and bundled them in the option packages

- B-web 95 20
- B-web 95 40

Only initially acquire the functions that you want to use. You can then extend the functionalities according to your individual requirements with the necessary licenses.

Please note that an extended hardware configuration is required for some of the hardware and software options.

Your benefits at a glance

- individually configurable base terminal
- glass front in two designs for additional time and attendance or XML applications
- capacitive and wear-free keypad
- support of all conventional RFID standards
- connection of a barcode scanner
- expansion of the functionalities for individual requirements by means of license extensions
- optional elastic protection frame and metal housing for tough environmental conditions
- ingress protection rating IP54

Features

Hardware	Basis configuration B-web 95 00	Option package B-web 95 20	Option package B-web 95 40
Basic device	●	●	●
Docking station ¹	●	●	●
Capacitive keypad (available in SFDC or time and attendance design)	●	●	●
QVGA display 320 x 240 pixels	●	●	●
User guidance Guide by Light ²	○	○	●
Readers			
RFID reader (Legic, Mifare, HID)	○	○	○
Other RFID readers ⁴	○	○	○
Biometric module CBM / CBM-E for 500 / 3,000 / 5,000 persons ²	○	○	○
Magnetic strip reader ⁴	○	○	○
Barcode swipe reader ⁴	○	○	○
CCD barcode scanner	○	○	○
Interfaces			
10/100 Ethernet interface	●	●	●
RS-485 / RS-422 host communication ³	○	○	○
GSM host communication ³	○	○	○
RS-232 for external periphery ³	○	○	○
Power supply			
PoE according to IEEE 802 .3af	●	●	●
24 V AC/DC ³	○	○	○
230 V internal power supply unit ³	○	○	○
Uninterrupted power supply (30 minutes / 200 bookings)	○	○	○
Data retention in case of power failure	●	●	●
Memory options			
4,000 collection records / 200 persons	○	-	-
4,000 collection records / 1,000 persons	○	●	●
8,000 collection records / 2,000 persons	○	○	○
50,000 collection records / 10,000 persons ²	○	○	○
Online XML (in combination with basic software XML 10)	○	-	-
Software module			
Basic software SFDC1 "offline"	●	-	-
Basic software SFDC2 "online/offline, G-dialog"	○	●	-
Basic software SFDC3 "online/offline, lists, XML"	○	-	●
Basic software XML10 "XML"	○	-	-
Option inputs / outputs	○	○	○
Option HTTP	○	●	●
Option DHCP/DNS	○	●	●
Option data encryption	○	○	●
Optional AVISO programming	○	○	○
Option local enrollment biometrics	○	●	●
Increased resistivity			
Elastic protective frame ⁵	○	●	●
Metal protective housing ⁵	○	○	○

● Standard ○ Option - Not possible

1 Optional equipment with a circuit board in accordance with the selected power supply, interface and/or digital I/Os.

2 Determination of the version when the product is ordered. Changed design possible by replacing the terminal.

3 With subsequent change, the replacement of the docking station is necessary.

4 Installation is done in the substructure housing when ordering; and is not possible subsequently.

5 Not in conjunction with swipe or customer specific readers.

dormakaba Deutschland GmbH
DORMA Platz 1
58256 Ennepetal
T: +49 2333 793-0
F: +49 2333 793-49 50
www.dormakaba.com

Subject to change without notice.
© 2016 dormakaba. Version 12/2016