



Terminal B-web 93 60 – The benchmark in time and attendance

Whatever you expect from your time and attendance system – the B-web 93 60 makes it possible. The terminal is also so flexible that you can use it for other tasks: in access control, project time and attendance or as a data collection terminal in an ERP system. The operation of the B-web 93 60 with 'Guide by Light' is simple, convenient and secure. This interplay between bright and dimmed keys guides you reliably through all collection menus.

The time bookings of the employees are recorded via an RFID reader, preferably LEGIC, MIFARE or HID. The memory size is generously designed for 10,000 employees; the number of required master and booking records can be adjusted in line with your requirements. An attractive scope of features complete the feature set

• DHCP/DNS for the automatic IP address allocation

- encryption of the data records between terminal and communication software.
- the realization of individual processes through programming with the interpreter language AVISO,
- the use of the B-web 93 60 for the control and management of readers and components for access solutions,
- the CardLink function with which you combine the components of online access control with those of standalone access control to form an integrated security solution.

Beside Power over Ethernet (PoE) there are further power supply option available such as 110/230 V or 24 V. You can preconnect the necessary power and data connections quickly and conveniently in the docking station. With its 1-Click installation, the terminal can be put into operation simply and quickly.

Your benefits at a glance

- ideal for all requirements of modern time and attendance
- simple and intuitive user guidance through 'Guide by Light'
- support of all conventional RFID standards
- integration of biometric identification and verification solutions
- access control functionality through the connection and control of access readers
- encryption of the data traffic between terminal and communication software
- standard power supply via Power over Ethernet (PoE)
- AVISO interpreter language for individual programming
- reliable and fast 1-Click installation
- innovative 1-Click analysis and 1-Click replacement in combination with B-COMM

Performance features

Hardware	B-web 93 00	B-web 93 20	B-web 93 40	B-web 93 60
Basic device with Docking station ¹	•	•	•	•
Capacitive keypad	•	•	•	•
QVGA Display 320 x 240 Punkte	•	•	•	•
User guidance Guide by Light ²	0	0	•	•
Readers				
RFID reader (LEGIC, MIFARE, HID)	•	•	•	•
Other RFID readers ⁴	0	0	0	0
Biometric module ² 500, 3.000 or 5.000 persons	0	0	0	0
Magnetic stripe reader ⁴	0	0	0	0
Interfaces				
10/100 Ethernet interface	•	•	•	•
RS-485 / RS-422 communication	0	0	0	0
Power supply				
PoE according to IEEE 802.3af	•	•	•	•
24 V AC/DC ³	0	0	0	0
230 V internal power supply unit ³	0	0	0	0
Uninterruptible power supply	0	0	0	0
Memory options				
Number of persons 200	•	•	-	-
Number of persons 1,000	0	0	-	-
Number of persons 2,000	0	0	•	-
Number of persons 10,000	0	0	0	•
Software modules				
Basic software TA1 "offline"	•	-	-	-
Basic software TA2 "offline/online"	0	•	•	•
Enhanced input list entry, numeric input, soft keys, language selection	0	0	•	•
Enhanced information display info, mailbox texts, plain text info	0	•	•	•
Option access incl. support of up to 4 subterminals	0	0	•	•
Option data encryption	0	0	0	•
Option CardLink (write LEGIC, MIFARE)	0	0	•	•
Optional AVISO programming	0	0	0	•

Remark: The effective functions available of the product depend on the system context in which it is used.

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 If changed subsequently, the docking station must be replaced.

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

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

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