



BÜRK ZWS Box

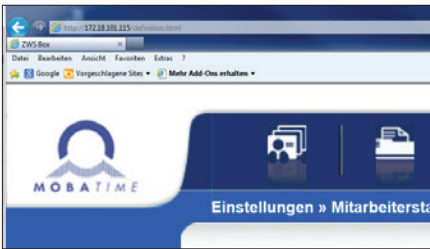
The new, unique time clock terminal with pre-installed software. No laborious software installation required, typical time card data displayed on terminal. A genuine alternative to time clocks – simple, robust, but using digital data. Commissioning involves a few simple steps: mount device on wall, connect to power and network ... done. Uncomplicated software operation from a PC workstation via web browser. The software supports various functions and analyses. Available with the usual ID cards and card rack. If required, not only available with RFID reader, but also optionally as fingerprint terminal. For up to 50 employees – uncomplicated software operation based on licences with weekly billing data for maximum flexibility.



BÜRK ZWS Box

• Benefits

- Operation via web browser, no additional software required.



- Suitable for handling data of up to 50 employees.

- Time recordings possible via smart card (customised printed design possible), RFID transponder, fingerprint or employee number.

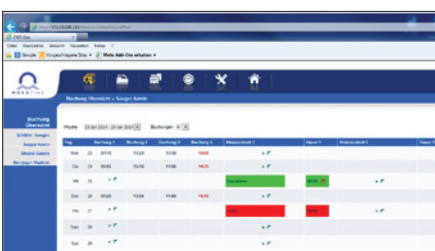
- Pre-set weekly program; further programs can be created using the Week Program Assistant.



- Max. 20 clocking in/out events per employee per day.

- Max. 2 months' data storage.

- Absence Manager – up to 20 reasons for absence can be defined.



- 2 floating relay contacts.

- Immediately ready for operation once connected to power.

Access ID	Name	Position	Abteilung	Personen-ID	Wochentage	Status
1	Schulz	Lehrer	412-D-020	Technik	Mo-Fr	OK
2	Meier	Lehrer	412-D-020	Technik	Mo-Fr	OK
3	Meier	Lehrer	412-D-020	Technik	Mo-Fr	OK
4	Meier	Lehrer	412-D-020	Technik	Mo-Fr	OK
5	Meier	Lehrer	412-D-020	Technik	Mo-Fr	OK

• Commissioning

Commissioning the BÜRK ZWS Box could not be simpler:

1.) Mounting

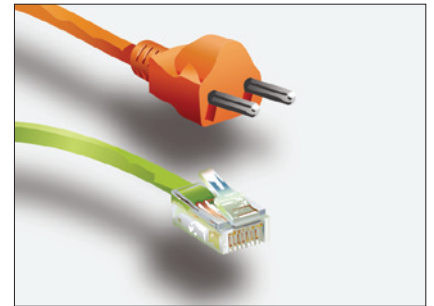


The supplied drilling template indicates the precise positions of the holes on the wall.

Draw the network and power cables through the waterproof cover and metal plate and mount the device on the wall.

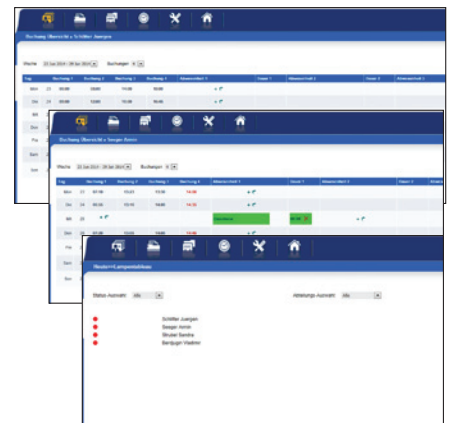


2.) Connect Terminal



Connect the Ethernet and power cables.

3.) Start up



The ZWS Box is immediately ready for operation once connected to power. You do not need any additional software to read the data.

Once the employees have been created using the menu options, the terminal is ready for "clocking in/out".

Each employee can see his or her clocking in and out times for the day or week directly at the terminal. Infringements of core periods and missing records are displayed in red.

• Reporting

For payroll purposes, all stored clocking in/out records can be exported into a .csv file for analysis. The creation of printouts (analyses, employee report) is straightforward.

simple, robust and with digital Data

• Terminals

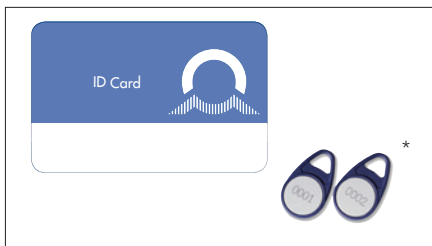
The terminals are available with an RFID reader (proximity) or as a finger-print (biometric) version.



• Employee ID cards

The employee ID cards can either take the form of RFID transponders or smart cards.

In the case of smart cards, these can be supplied in a customised design (option).

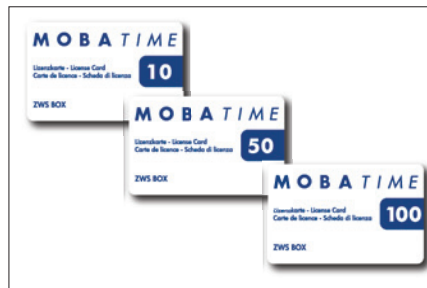


• Software

No additional software is required. The integrated software is operated via a web browser. Attendance times can be viewed online in "real time".

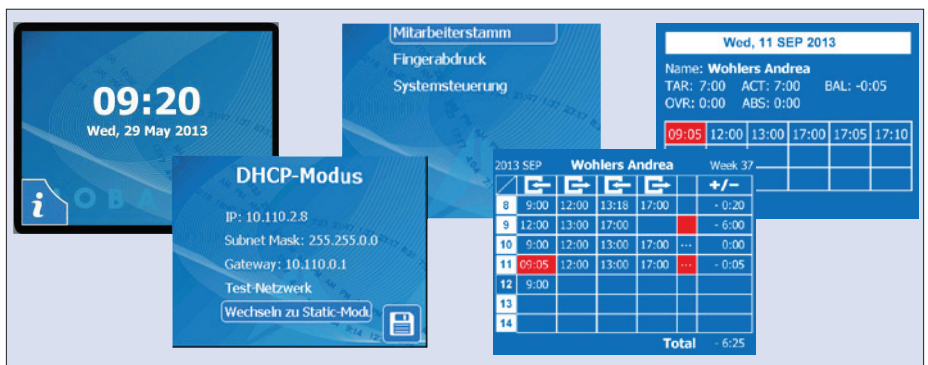
• Licences

Licence fees (points) are charged for use of the software. These depend on the number of employees and are charged simply via a licence card ("pre-paid principle") on a weekly basis. The licence card contains a licence number through which the software is activated. Software use for 5 employees is included in the trade price of the device as a permanent licence.



• Accessories

Card rack made from impact-resistant plastic in RAL 9016 (white) with 24 slots. Each card rack comes with 64 self-adhesive blank printable labels for names or personnel numbers.



Example:



*Pictures only exemplary

Technical Data	ZWS Box
System	Web-Browser as Internet Explorer (Version 10, 11), Google Chrome (up to Version 33), Mozilla Firefox (Version 25.x, 26.x, 27.x) etc.
Language	German, English, French, Dutch, Italian.
Licences	Licence fees (points) are charged for use of the software. These depend on the number of employees and are charged simply via a licence card ("prepaid principle") on a weekly basis.
Display	3,5" TFT
Power	100 - 240 V - 50/60 Hz / power supply 12 VDC, 1,5 A option: flush mounting power supply Ø 54 mm, 12 VDC, 1,5 A
Contacts	2 floating relay contacts (max. 30 VDC, 1 A)
Synchronisation	synchronised via NTP (Network Time Protocol), up to 2 NTP-Server adjustable. (1 NTP-Server preset: ntp.mobatime.de)
Operating Conditions	0 to 42°C, 20 - 80 % Humidity, no condensation
LAN - Connection	TCP/IP, 10/100 MBit Ethernet
Dimensions	W 205 x H 145 x D 47 mm
Weight	1,4 kg
Protection degree	IP 20, Protection Class II / protective insulation
RFID-Reader	125 kHz, EM4012 / Crosspoint
Bio-Version	Identification ≤ 2 Sek.