

# Time recording made easy The Kaba terminal 96 00

Multifunctional and innovative

#### **BEYOND SECURITY**







# Time recording made easy The Kaba terminal 96 00

As a small company you are searching for easy time and attendance? With the Kaba terminal 96 00 we provide a flexible entry-level solution for you which can be extended easily at any given time.

Beside time recording the Kaba terminal 96 OOgives you the possibility to use easy time and attendance or the use of your own app.

# Choose from a variety of option packages the device that suits your needs.

The Kaba terminal 96 00 is available in different option packages. This selection offers you the possibility to customize your device individually.

The option package 96 20 is the entry level terminal and provide all functionality that is necessary for simple time recording in small businesses.

The option package 96 40 comes with access control functionality and Card-Link. CardLink integrates offline door components in your online access solution. All without wiring.

The option package 96 60 is the full expansion stage and offers, besides the highest number of employees that can be managed, also an encrypted data transmission of booking data to higher-level systems.

#### Your benefits at a glance

- > Reliable and simple data collection
- > 3" touchscreen with brilliant color display
- > Simple network integration via Ethernet interface
- > Different possibilities for power supply (PoE, 12 V DC via power supply)
- > Built-in loudspeaker
- > RFID-reader supports all current RFID-media
- > Compatible to former terminal series
- > Configurable user interface
- > Configurable audio messages
- > CardLink
- > «1-click-installation»
- > «1-click-replacement»



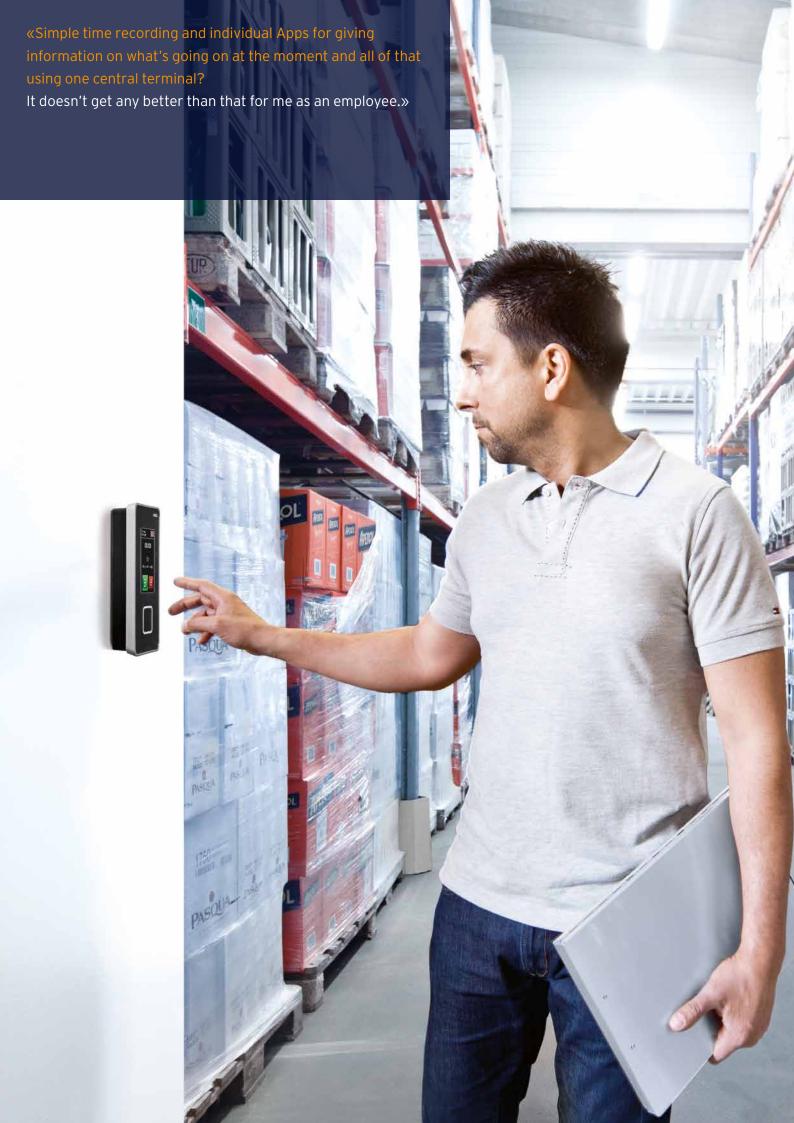
## Functionality meets design

Equipped with the most up-to-date technology, the Kaba terminal 96 00 offers increased functionality, meaning it has the flexibility to meet your requirements.



2014







## Sustainability for your company

As a company you are searching for easy time and attendance? With the Kaba terminal 96 00 we provide a flexible entry-level solution for you which can be extended easily at any given time.

#### High investment protection

- > Reliable and simple data collection
- > Compatible with previous terminal- series
- > Support of current RFID-readers
- > Different power supplies

## Flexibility to meet your requirements

- > The functions and display content are individually configurable
- > «1-Click-Installation» The quick and easy installation of the terminal
- > «1-Click-Replacement» The simple replacement of the terminals
- > CardLink- The integration of offline door components in your online access solution

## Choose the most suitable device out of different package options

The Kaba terminal 96 00 is available in different option packages. This selection means you can individually customize your device to match your requirements.

#### Use individual apps

In addition to the standard applications such as time registration or simple access control functions, you can also use your own app on the Kaba terminal 96 OO. If you require support with the development of an app, Kaba will be happy to provide you

with assistance and offers support for successful realization and implementation. Get in touch!

The modern hardware and software offers sustainable and simple integration into your operating environment.



Ultimately, you can do more with the terminals than just registering times. Let yourself be inspired and use these new options to optimize communication with employees as well as the processes relating to the people in your company.

## Installation made easy

#### **Quick installation**

The Kaba terminal 96 00 comes with a wall fastening panel and also assignable connectors for optional use of inand output for doorcontrol.

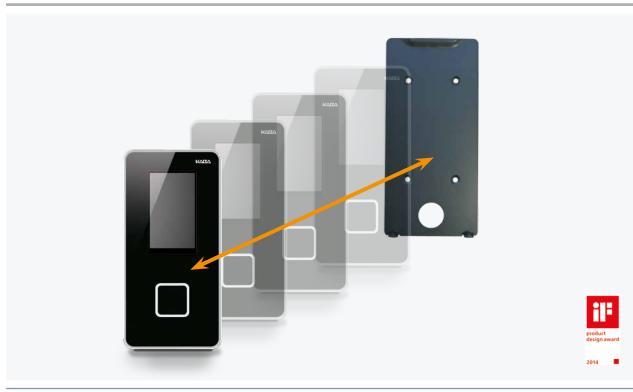
In order to keep power supply costs down, the terminal is Power over Ethernet compatible (PoE). This means that the power can be supplied directly via the network cable.

In the event that your infrastructure does not support PoE, you can also operate the Kaba terminal 96 00 from a 12 V DC power source. Simply plug in the network cable and, if required, the preassigned connectors, install the terminal in the wall fastening panel, fix with two screws and it's done.

### Quick starting thanks to the «1-click-installation»

The terminal, which is delivered with DHCP, after successful installation connects with the network automatically. Once the terminal has been connected it will be recognized by B-COMM. After that the terminal parameters can be configured easily.

#### STRAIGHTFORWARD INSTALLATION USING THE WALL FASTENING PANEL





## Individual customization made easy

With the Kaba terminal 96 00 you have the possibility to completely adapt the buttons which are displayed on the screen, according to your needs.

You not only define the functionality such as «In», «Out» or a time request, but you can also change the icon and the position of a button. You can additionally show your company logo or change the background image.

#### INDIVIDUAL DISPLAY LAYOUTS





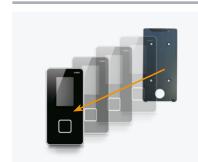
# Quick exchange made easy with the «1-click-replacement»

If a terminal fails because it is damaged, for example, a replacement device must be installed as soon as possible. This can be done easily thanks to «1-click-replacement».

Simply take the terminal out of the wall fastening panel, remove the connector, connect the new terminal and reinstall it on the wall fastening panel.

All parameters and settings will then be retransmitted to the terminal via B-COMM. It is all done automatically.

#### REPLACEMENT IN JUST THREE STEPS



## Remove the terminal from the wall fastening panel

Unfasten and remove the terminal from the wall fastening panel.



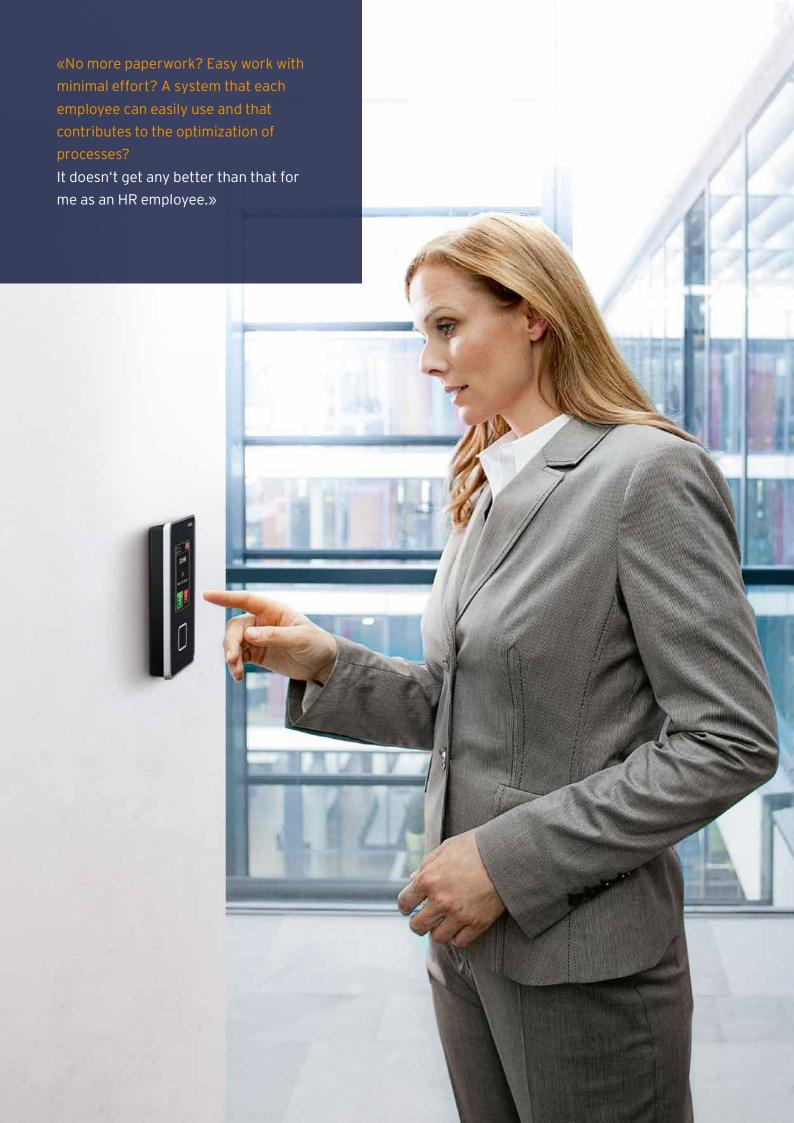
## Place the replacement terminal onto the wall fastening panel

Place the replacement terminal onto the wall fastening panel and securely fasten.



## Device recognition - data transmission - done

The new terminal is recognized by B-COMM and all saved settings and data are transmitted to the terminal.



# Performance overview for the Kaba terminal $96\,00$ – how the package options differ

	Basic configuration	Option package	Option package	Option package
Hardware				
Basic device	•	•	•	•
3" touchscreen	•	•	•	•
Reader				
RFID reader (LEGIC, MIFARE¹)	•	•	•	•
Interfaces				
10/100 Ethernet interface (IPv4/IPv6)	•	•	•	•
Power supply				
PoE according to IEEE 802.3af	•	•	•	•
12 V DC switching power supply	0	0	0	0
Data retention in the event of a power failure	•	•	•	•
Device software				
B-Client HR20 TA2 «online/offline»	•	•	•	•
Software options				
Door control option (supports	0	0	•	•
1 relay output and 2 inputs)				
Data encryption option	0	0	0	•
CardLink option (write to LEGIC, MIFARE¹)	0	0	•	•
Storage options				
Number of people 200	•	•	-	_
Number of people 1,000	0	0	-	_
Number of people 2,000	0	0	•	_
Number of people 10,000	0	0	0	•
1 Available from Q2/2014.				• Stand



#### **WARNING**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the

FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with

the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not

occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be

determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- -- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -- Consult the dealer or an experienced radio/TV technician for help.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment.

such modifications could void the user's authority to operate this equipment

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The distance between user and products should be no less than 20cm

