

ALGE-TIMING

Soccer Terminal D-CKNF- WTN-A



Manual

Important Information

General

Before using your ALGE-TIMING device read the complete manual carefully. It is part of the device and contains important information about installation, safety and its intended use. This manual cannot cover all conceivable applications. For further information or in case of problems that are mentioned not at all or not sufficiently detailed, please contact your ALGE-TIMING representative. You can find contact details on our homepage www.alge-timing.com

Safety

Apart from the information of this manual all general safety and accident prevention regulations of the legislator must be taken into account.

The device must only be used by trained persons. The setting-up and installation must only be executed according to the manufacturer's data.

Intended Use

The device must only be used for its intended applications. Technical modifications and any misuse are prohibited because of the risks involved! ALGE-TIMING is not liable for damages that are caused by improper use or incorrect operation.

Power supply

The stated voltage on the type plate must correspond to voltage of the power source. Check all connections and plugs before usage. Damaged connection wires must be replaced immediately by an authorized electrician. The device must only be connected to an electric supply that has been installed by an electrician according to IEC 60364-1. Never touch the mains plug with wet hands! Never touch live parts!

Cleaning

Please clean the outside of the device only with a smooth cloth. Detergents can cause damage. Never submerge in water, never open or clean with wet cloth. The cleaning must not be carried out by hose or high-pressure (risk of short circuits or other damage).

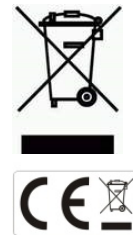
Liability Limitations

All technical information, data and information for installation and operation correspond to the latest status at time of printing and are made in all conscience considering our past experience and knowledge. Information, pictures and description do not entitle to base any claims. The manufacturer is not liable for damage due to failure to observe the manual, improper use, incorrect repairs, technical modifications, use of unauthorized spare parts. Translations are made in all conscience. We assume no liability for translation mistakes, even if the translation is carried out by us or on our behalf.

Disposal

If a label is placed on the device showing a crossed out dustbin on wheels (see drawing), the European directive 2002/96/EG applies for this device.

Please get informed about the applicable regulations for separate collection of electrical and electronical waste in your country and do not dispose of the old devices as household waste. Correct disposal of old equipment protects the environment and humans against negative consequences!



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Example of a Football Scoreboard D-FB450-2+2x1/2-O-WR



Example of a Football Scoreboard D-LINE300-O-4-E2

The D-CKNF-WTN-A terminal is used for simple
soccer or rugby scoreboards



D-CKNF-WTN-A terminal

1 General

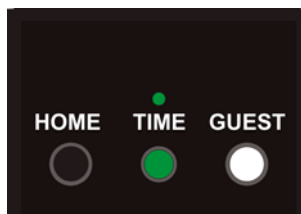
The terminal D-CKNF-WTN-A has an integrated radio transmitter (ALGE-TIMING radios system WTN) and an integrated rechargeable battery. The battery can be charged with the included power supply unit (PS12A). During the operation, the terminal can be connected to the PS12A or work independently with the internal battery. This has the advantage that the user can move around within the stadium (e. g. during a junior match the coach of the home team can also operate the clock).

The current score and the current match time are always saved when turning off. This means that in case the battery is empty during a match, the terminal can be connected to the net supply unit and it is possible to continue working with the previous time and score.

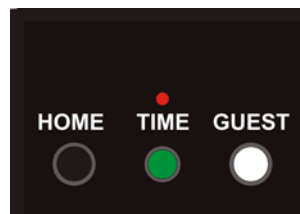
2 Buttons

HOME..... **black button**..... count up goals of home team
TIME..... **green button** start and stop time
GUEST..... **white button** count up goals of guest team

- Every time the button is pressed, the terminal acknowledges this with a beep.
- When turning on the terminal, the LED light indicates this by turning orange (for about 2 seconds, the color then changes to red (red indicates a stopped clock).
- When pressing the green button (TIME) the clock starts and the LED light changes to green (green indicates a running clock).
- In normal mode the LED light always shines constantly.



D-CKNF = green LED for running clock



D-CKNF = red LED for stopped clock

3 Score

3.1 Editing the Score

- Press the black button (HOME) to count up the goals for the home team
- Keep the black button (HOME) pressed for about 2 seconds to count down the goals for the home team.
- Press the white button (GUEST) to count up the goals for the guest team
- Keep the white button (GUEST) pressed for about 2 seconds to count down the goals for the guest team.
- The terminal can count up to a maximum of 99. However, most of the scoreboards cannot display such high values.

3.2 Reset of the Score

Before a match starts, the score of both teams has to be reset to 0.

- Keep black button (HOME) pressed for about 5 seconds and release. The scoreboard must now display 0 goals for the home team.
- Keep white button (GUEST) pressed for about 5 seconds and release. The scoreboard must now display 0 goals for the guest team.

4 Match Time

Monitoring the match time is carried out visually on the scoreboard. A match time within the range of 0 to 99:59 minutes is possible.

4.3 Reset of Match Time

Before a match the match time must be set to 0.

- Keep green button (TIME) pressed for about 5 seconds and release. The scoreboard must now display 0 at the time.

4.4 Edit or correct the match time

Before the beginning of the second half the match time has to be set to 45 minutes for football.

- Keep green button (TIME) pressed and briefly press the white button (GUEST). For every time you do this, the time is increased by one minute.
- Keep green button (TIME) pressed and briefly press the black button (HOME). For every time you do this, the time is reduced by one minute.

5 Battery Condition Warning

The model D-CKNF-WTN-A has an integrated rechargeable battery. With this the user can control the scoreboard independently from net supply and therefore move around in the stadium. The terminal is charged with the included power supply unit.

In case the battery discharges until empty, the LED light on the terminal starts to blink. Additionally, the terminal beeps every 10 seconds.

Subject to changes

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