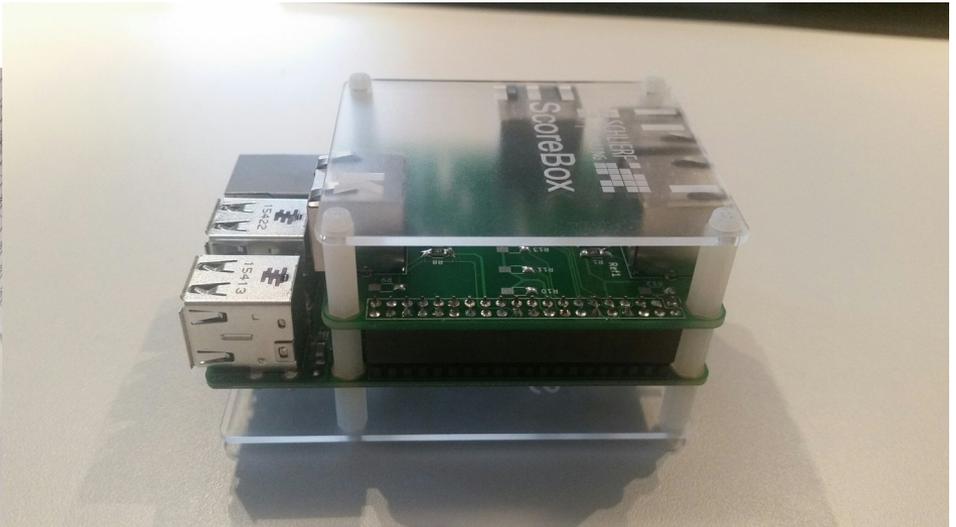


# Sportdata Clicker System



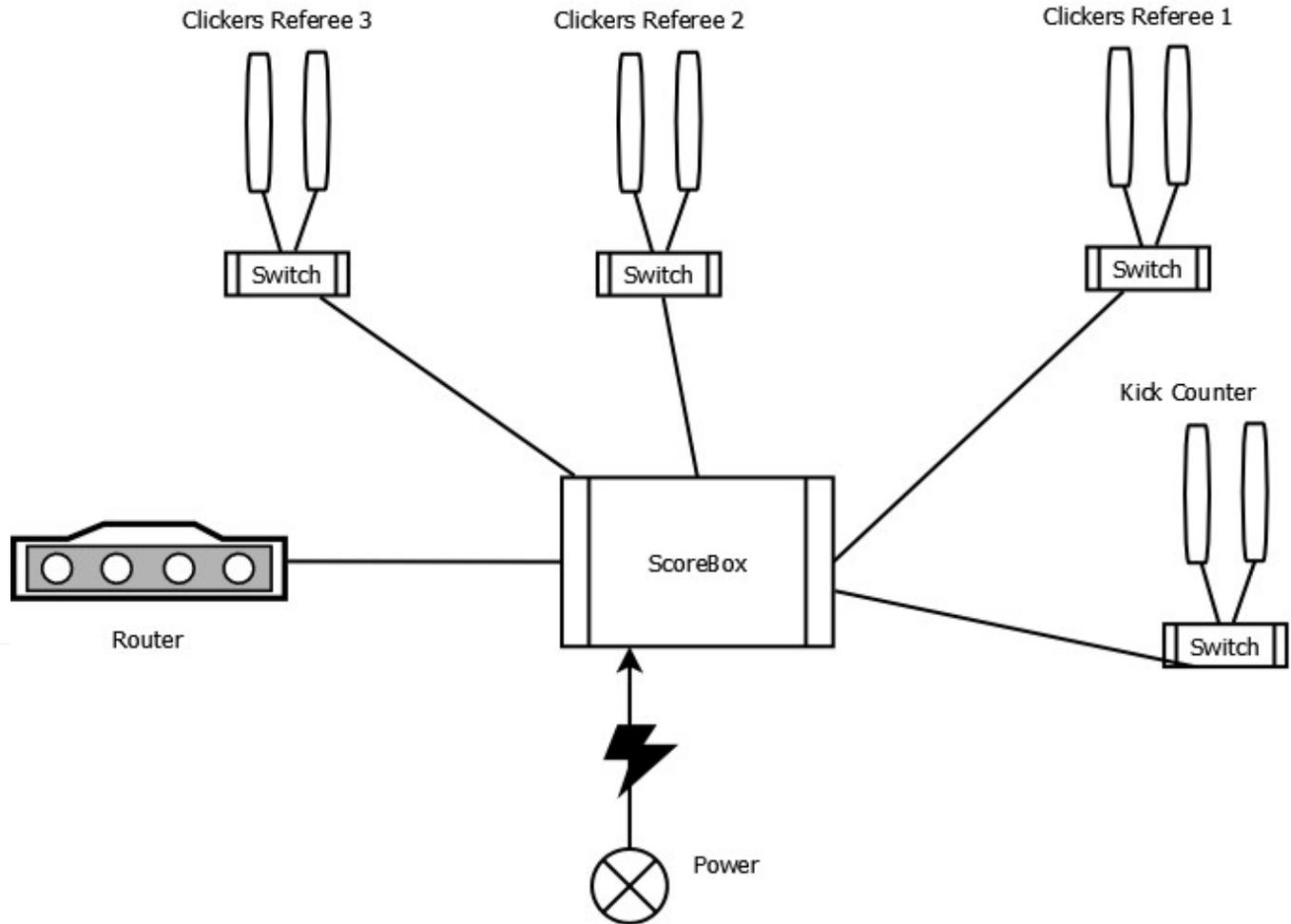
# Pre-Conditions

- All SET Point Panel Scoring laptops and the clicker devices have to be in the same network
- The local IP address range is 192.168.1.1 to 192.168.1.255
- All SET Point Panel Scoring laptops have a static IP address
- Reserved addresses for the Clicker boxes:
  - Tatami 1: 192.168.1.12
  - Tatami 2: 192.168.1.22
  - Tatami 3: 192.168.1.32
  - ...

# Pre-Conditions 2

- All SET Point Panel Scoring laptops have a disabled windows firewall and any third party firewall software

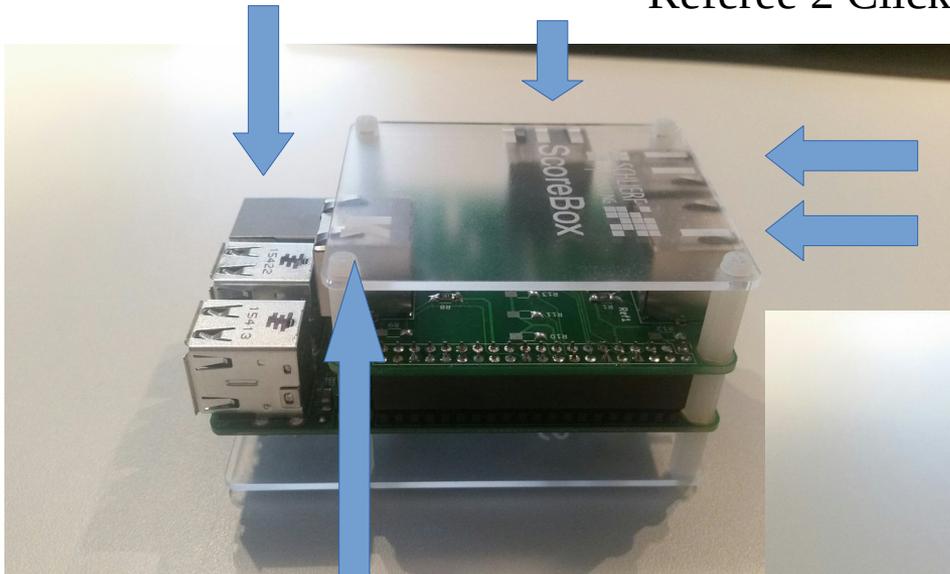
# Components



# The ScoreBox

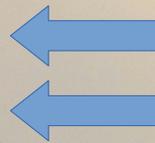
Lan cable (from router)

Referee 2 Clickers Lan-Port

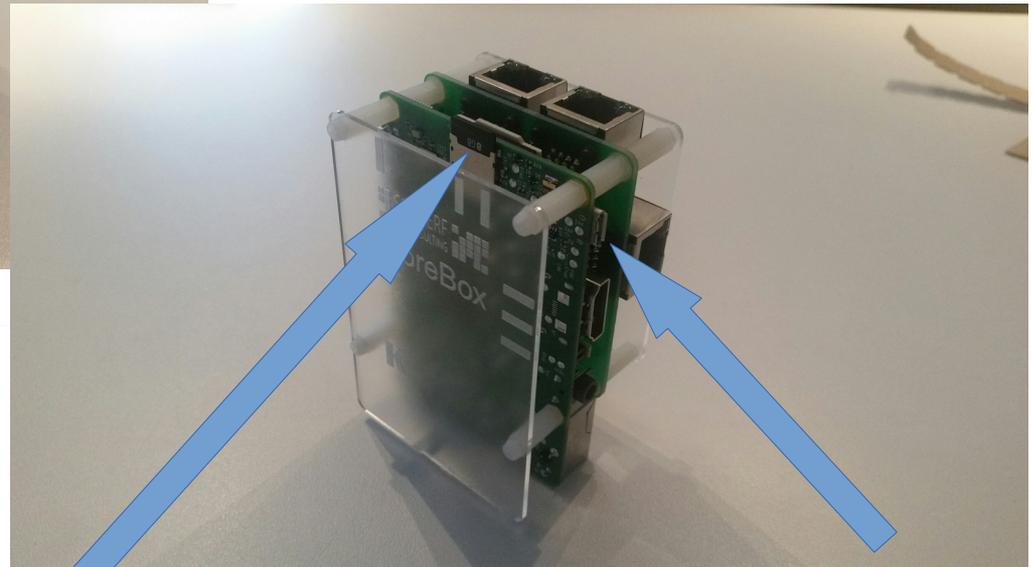


Referee 2 Clickers Lan-Port

Referee 1 Clickers Lan-Port



Kick-Counter



Micro-SD  
Card Slot

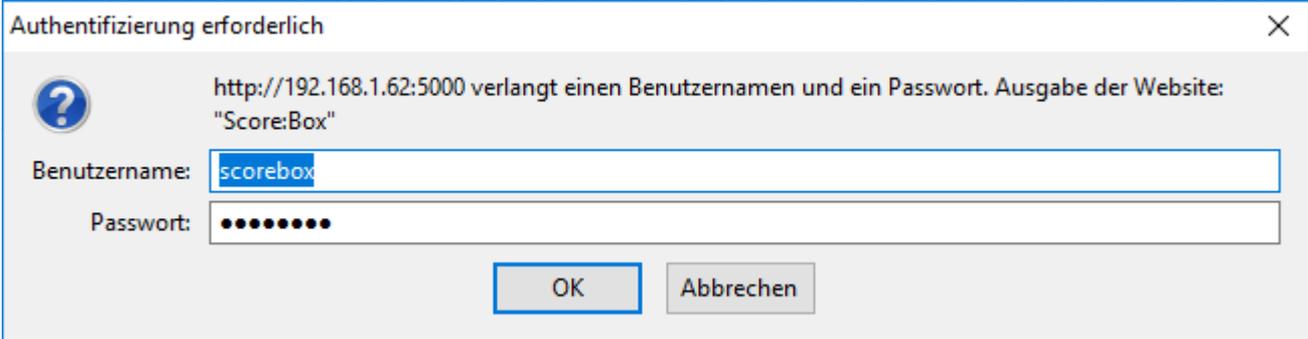
Power Adapter

# SoreBox 2

- Before putting the power cable in the SoreBox
  - Make sure your local network is running and configured
  - Connect all lan cables of all referee clickers
  - Insert the Micro-SD Card (software and operating system)
  - Connect the lan cable from the router
- If all cables are connected put the power cable in the ScoreBox

# SoreBox Configuration

- › If the ScoreBox is running, you can connect via a browser to the configuration
- › URL: `http://<IPAddress>:5000`
- › E.g: `http://192.168.1.62:5000`
- ›
- › Username: scorebox Password: scorebox



The image shows a Windows-style authentication dialog box titled "Authentifizierung erforderlich" (Authentication required). The dialog contains a question mark icon and a message: "http://192.168.1.62:5000 verlangt einen Benutzernamen und ein Passwort. Ausgabe der Website: 'Score:Box'" (http://192.168.1.62:5000 requires a username and a password. Output of the website: 'Score:Box'). Below the message are two input fields: "Benutzername:" (Username) with the text "scorebox" entered, and "Passwort:" (Password) with ten black dots. At the bottom of the dialog are two buttons: "OK" and "Abbrechen" (Cancel).

# SoreBox Configuration Page

**Score:Box**  
www.scbx.de



SET Scoring Server:   
SET Scoring Port:  (default:8080)  
SET Scoring Pin:

save

check

reload

<-- always reload after save to load changes!

register Referee 1

register Referee 2

register Referee 3

register KickCounter

```
.Referee 1 : no_server  
.Referee 2 : no_server  
.Referee 3 : no_server  
.Kickcounter: no_server
```

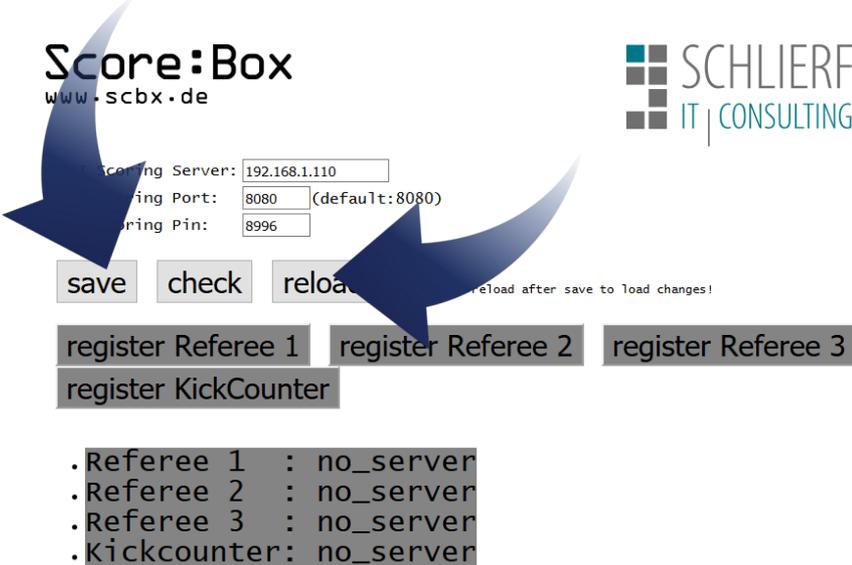
# SoreBox Configuration 2

- SET Scoring Server:
  - This is the SET Point Panel laptops IP-Address
  - SET Scoring Port: 8080
  - SET Scoring Pin
    - The pin generated by the SET Point Panel
      - Press the Authentication button in the SET Point Panel.
      - This will create a new PIN code and QR Code for the authentication URL
      - Note: each time you open the Authentication window a new PIN code will be generated for security reasons



# Clicker authentication

- › If the SET Scoring Server IP-Address, the Port and the PIN are set, save the configuration and press reload
- ›
- › Click on the referee register buttons to send register requests to the SET Point Panel



The screenshot shows the 'Score:Box' web interface. At the top, it displays the title 'Score:Box' and the URL 'www.scbx.de'. Below this, there are three input fields: 'Scoring Server:' with the value '192.168.1.110', 'Scoring Port:' with the value '8080' and '(default:8080)' in parentheses, and 'Scoring Pin:' with the value '8996'. Below the input fields are three buttons: 'save', 'check', and 'reload'. A small note below the buttons says 'Reload after save to load changes!'. Below the buttons are four buttons: 'register Referee 1', 'register Referee 2', 'register Referee 3', and 'register KickCounter'. At the bottom, there is a list of status messages: '. Referee 1 : no\_server', '. Referee 2 : no\_server', '. Referee 3 : no\_server', and '. Kickcounter: no\_server'. Two large blue arrows point from the 'save' and 'reload' buttons towards the text on the left.

Score:Box  
www.scbx.de

Scoring Server: 192.168.1.110  
Scoring Port: 8080 (default:8080)  
Scoring Pin: 8996

save check reload Reload after save to load changes!

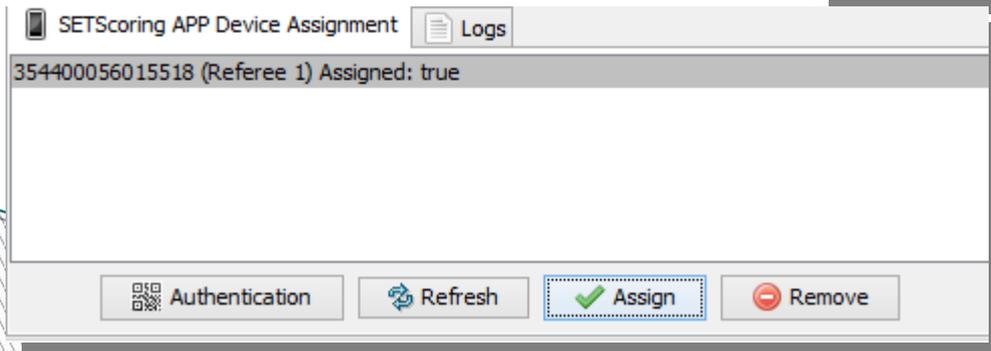
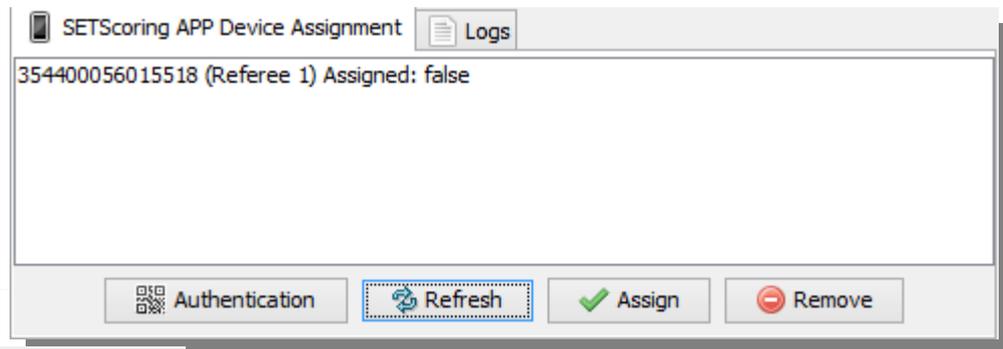
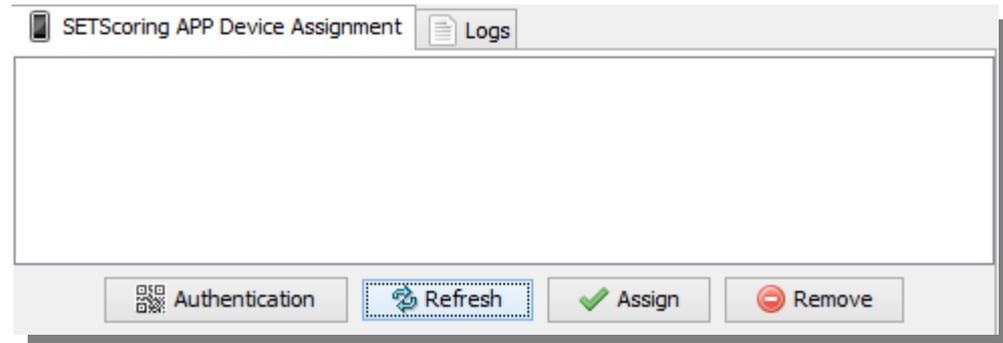
register Referee 1 register Referee 2 register Referee 3  
register KickCounter

. Referee 1 : no\_server  
. Referee 2 : no\_server  
. Referee 3 : no\_server  
. Kickcounter: no\_server



# Clicker authentication 2

- In SET Point Panel refresh the device assignement list
- Assign the device
- device



# Clicker authentication 3

- After the assignment and approval in SET Point Panel, click on reload
- If referees are successfully assigned, the „register Referee“ buttons turns into green. Now you can start the SET Point Panel match time and start scoring.

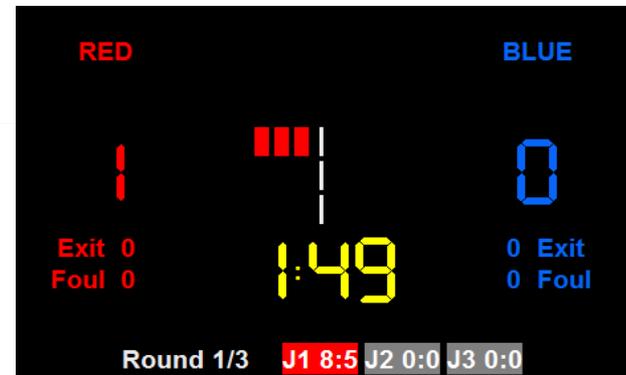
Score:Box  
www.scbx.de



SET Scoring Server:   
SET Scoring Port:  (default:8080)  
SET Scoring Pin:

reload after save to load changes!

```
. Referee 1 : no_server  
. Referee 2 : no_server  
. Referee 3 : no_server  
. Kickcounter: no_server
```



# Contact

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