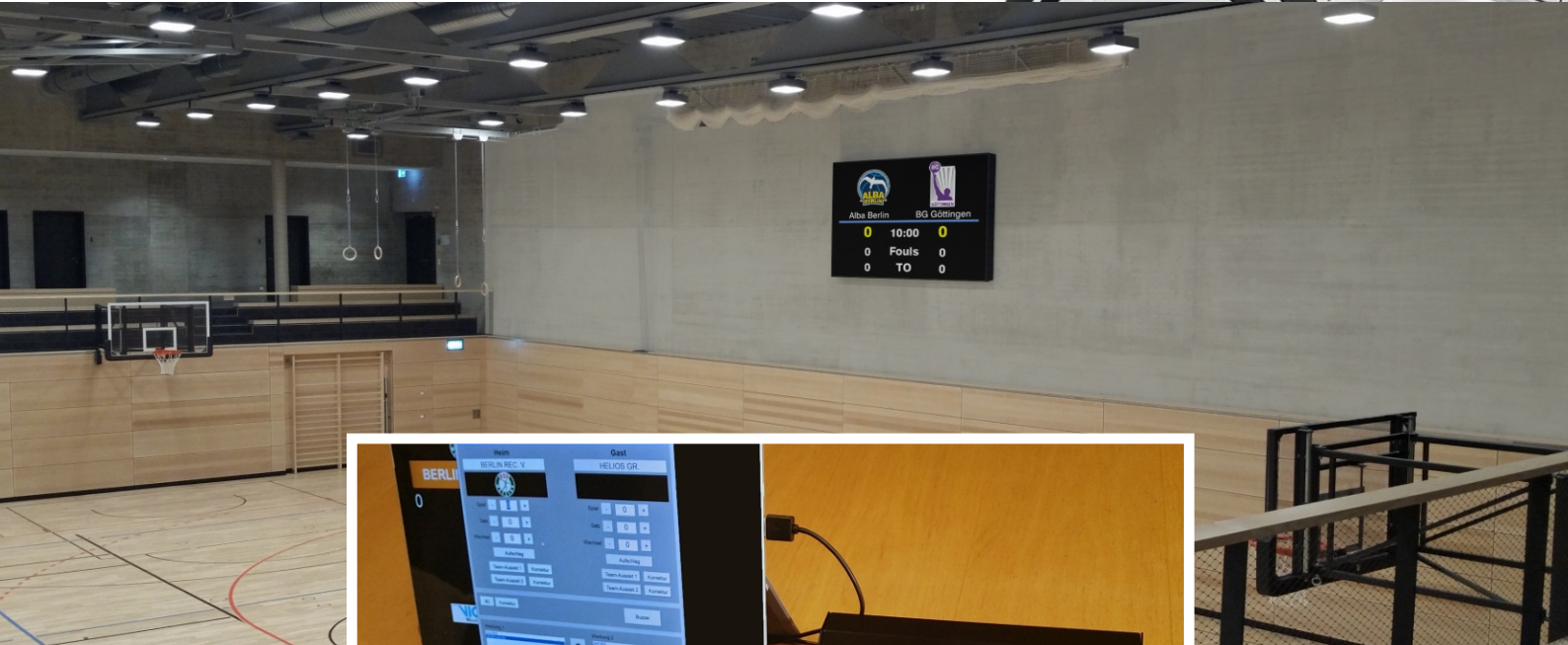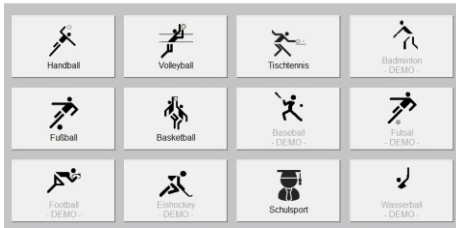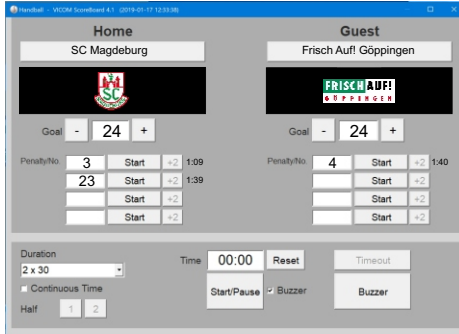# *ScoreBoard*

PC-based software for score displays

ScoreBoard is a new PC-based software. It enables you manage the match and to show sports results in realtime on big screens.

The software is based on MS-Windows and is very easy to handle. A special console allows effortless use for a long time - so the operator can focus on the game.

VICOM
Visual **Com**munication

Easy to use Software

First - Select your sport from the main menue
Many different forms of sports are available already.
Others are in preparation and will be released soon.
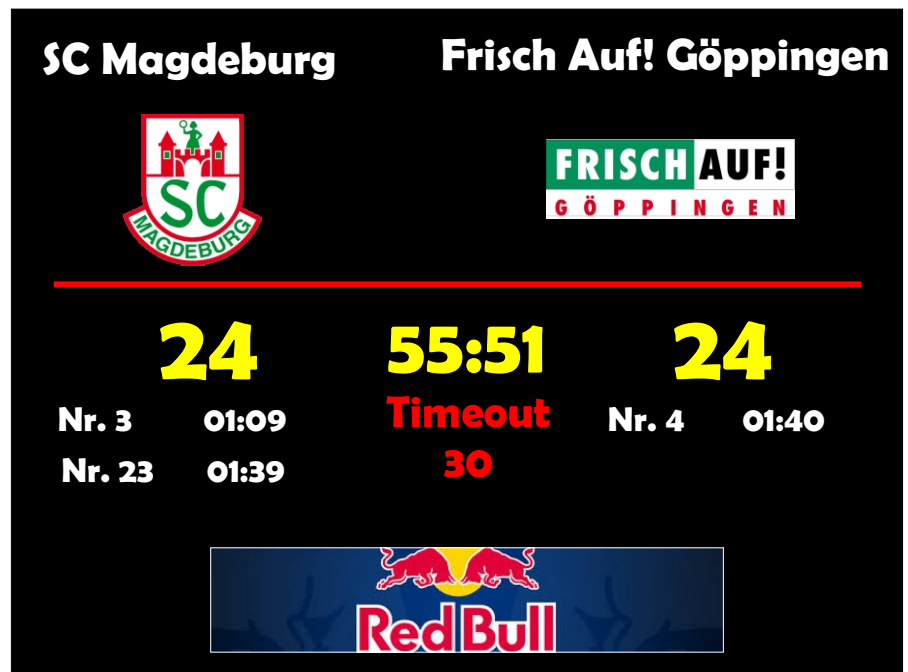For this brochure we decided to use handball as an example.

On the left side you can see the operator screen
All data is are visible on only one screen.
Everything is clear and logical. Data can be corrected instantly if needed.

On the right side you can see the public screen

The design can be created by the customer. An editor comes with the software. The 2 public screens on the right are examples how the Score board can look like.

On the first screen the
- background is black to achieve maximum contrast
- red separation line
- important numbers are colored
- advertisement is included

On the second screen the
- background is replaced by a jpg
- important numbers are colored
- different font
- new arrangement of data
- logos have a transparent background

2 Working modes

ScoreBoard software is designed to be used for small, as well as big events or permanent installed applications.

Single mode

For smaller events you can use the single working mode. In this case you have to take a laptop and use the built-in screen as the operator screen. Normally these units have a second grafics card. We use this to connect a monitor/ projector/ LED display to show the results. This is a very simple set-up because you need only 1 connection cable.

Server mode

For permanent installations we recommend the server mode. This can be used in a computer network and is perfect for long distance cabling in sports halls.

Also, different locations in a sports hall can be defined. Because for each sport another spot for the operator might be useful.

Server

Commander - control console

Commander is a specially developed console to give the operator maximum comfort during his long time of controlling the score of a match. He can sit comfortably and do his work effortlessly.

The most important functions of the individual sport can be executed by the keys. They are software driven and change their function and design depending on the sport you select.

VICOM
Visual **Com**munication

Public display

Display mediums can be different. Several hardware technologies can be used for. Normally the following techniques are installed:

Monitor

Different sizes of monitors are available up to 2 m width, which is enough for many indoor presentations. We offer the right choices for you and take care that you have a front protection glass to avoid damages.

ScoreBoard monitor, installed with protection glass

Projector

Projectors are most flexible to use. They are very bright and can be used for front or rear projection. Various lenses cover nearly all requirements in terms of distance and screen size.

Professional projector to show the scores

LED displays

LED screens can be delivered for permanent installation or for mobile indoor and outdoor use. They are available in high, medium and low resolution and can be extremely bright. VICOM LED displays are protected against ball hitting.

Installed LED-display for scores and advertisement

ScoreBoard demo version

To test without risk you simply download the test version. It simulates the operator's screen and at the same time the public display. Test it for your choice of sports.

**Download
Demo version**

Available modules for following sports (Jan 2018):

Handball	Simple school sport	Other sports on
Soccer	Futsal	request
Waterball	Badminton	
Volleyball	Tennis	
Basketball	Ping Pong	
American Football		

VICOM

Visual **Com**munication

Kuhnbergstr. 15
D-73037 Goeppingen-Eschenbach
Germany

Tel. +49 (0)7161 98 40 3-0
Fax.(+49 (0)7161 98 40 3-9

Email: info@vicom.de
http://www.vicom.de