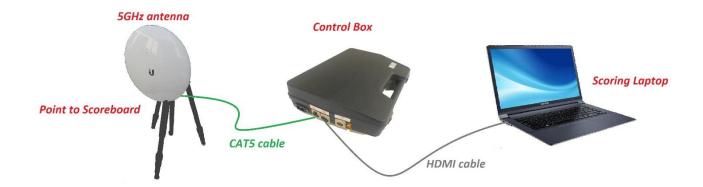


Scoreboard Setup

Scoreboard Setup Procedure



Revision: R1

Copyright © 2021 NF Communications





Revision: R2

1 Introduction

This document describes the setup procedure to start using the scoreboard for basic scoring or using the scoreboard as a display device. After the scoreboard is setup and connected, refer to other documents that describe how to use the various software applications.

The basic Connection Diagram is shown below.

2 Turn-ON the Scoreboard

✓ Find the small remote control FOB and press the ON button.

Pressing the ON button:

- turns on the mains Power to the scoreboard
- raises the security shutter.

Also, the **Orange** Lamp on the top of the scoreboard flashes while the shutter raises.

The Orange Lamp on the scoreboard remains steady ON while power is supplied to the scoreboard.

The Remote Control FOB on newer FOBs has a "CHK" button in the top right corner. Pressing this button checks if the remote control is working by flashing the Orange Lamp on the scoreboard – affects nothing else.





Revision: R2

3 Connect Pavilion-end components

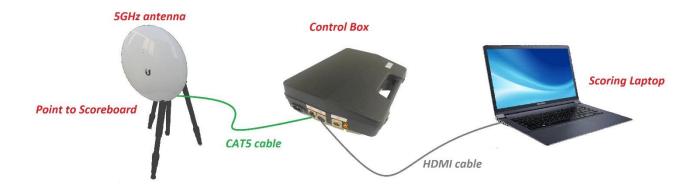
The three main Pavilion-end components are usually stored in a plastic tub and comprise:

- a) Laptop, with HDMI output connector
- b) Control Box
- c) Antenna (mounted on a tripod or in a fixed location)
- ✓ Connect the Antenna to the Control Box using the LAN cable
- ✓ Connect the Laptop to the Control Box using the HDMI cable
- ✓ Connect power to the Control Box and Plug in the Laptop's plug-pack

The Control Box provides power to the Antenna, indicated by two **blue** lights on the rim of the Antenna. The Antenna should be pointed towards the Scoreboard to provide a radio data link. The data link may take up to 1 minute to complete, and is indicated by up to 4 extra **blue** lights on the rim of the Antenna.

Do not connect the Antenna directly to the laptop's LAN port – it must be connected to the black Control Box's Antenna connector.

Remember to plug in the Plug Pack To prevent the laptop from running out of power during a game.



4 Run the Software Applications

Log-on to the Laptop and start the Scoring Program or other application. Refer to the application's Operation Manual.



Revision: R2

5 Sound

The Control Box also allows connection to powered speakers or the club's sound system via balanced (XLR) or unbalanced (RCA) audio connectors. The NFcomms scoreboard allows videos to be displayed and sound is an important part of the LED screen experience.

NFcomms also offers a Bluetooth or wireless connection solution to connect the Control Box with the powered speaker without a cable.

