

EDGE REPLAY

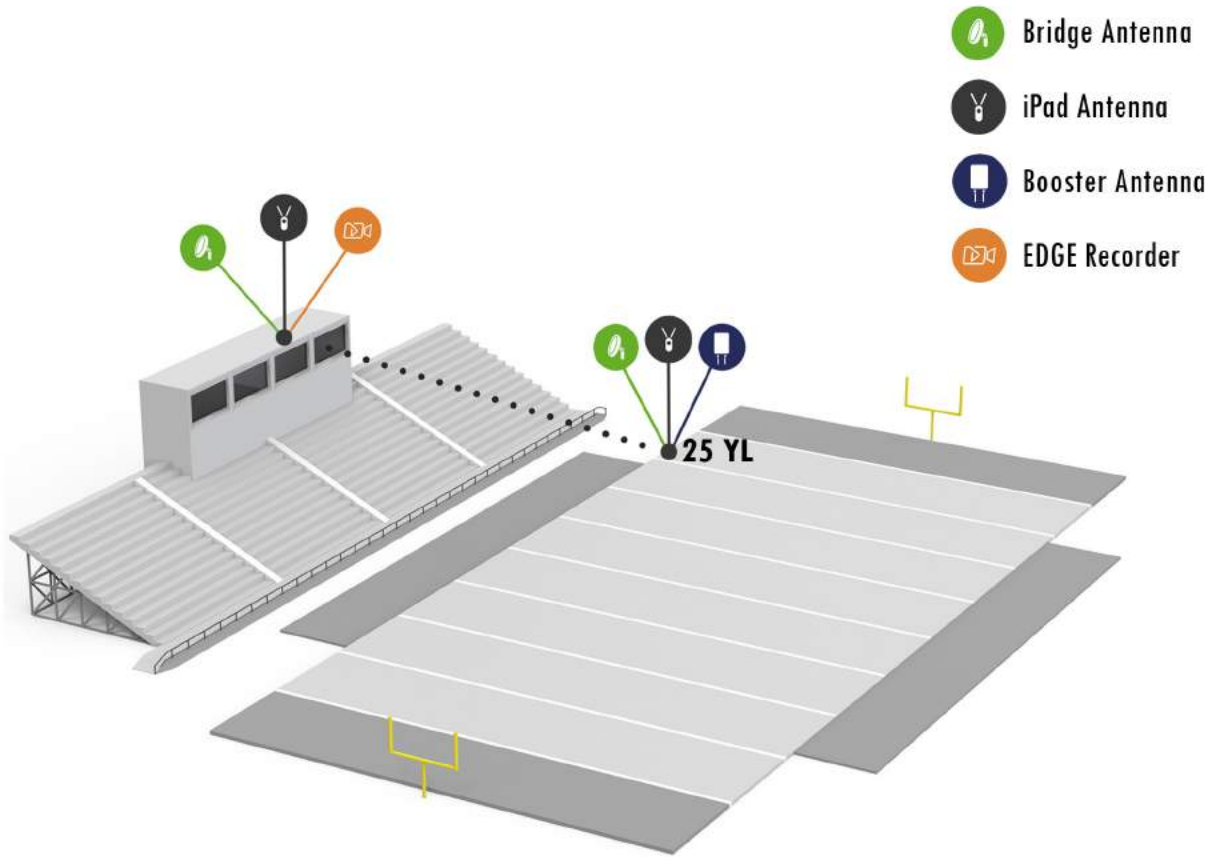
Setup Guide

1-View & 2-View

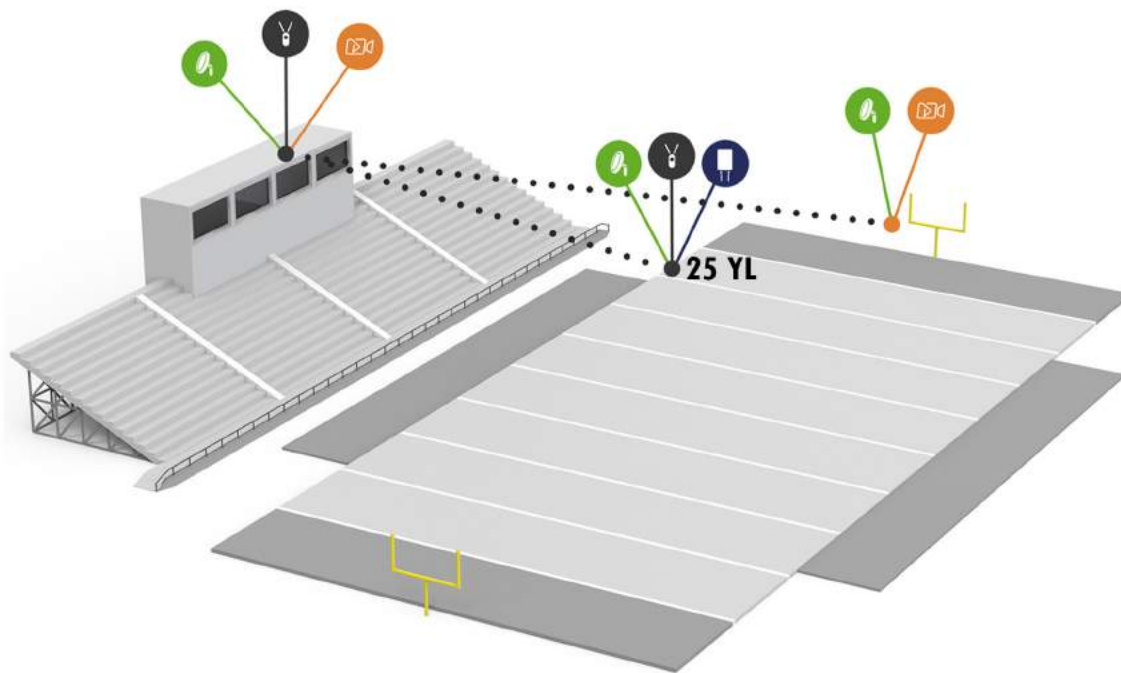


Wireless Network Diagram

1-View (Press Box)



2-View (Press Box & Endzone)



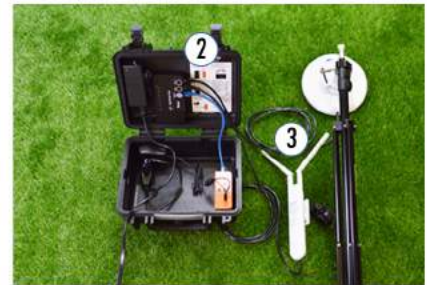
Wireless Network Setup

Location: Press Box

1. Open Press Box hard case & plug in extension cord. The Router's PWR light will come on then the PoE lights of **eth3 & eth4**. Router takes 2 mins to fully boot up.



2. Connect iPad & Bridge antennas to Router.
3. Screw small antennas on the iPad antenna and put small antennas at 45°.



IMPORTANT: Take small antennas off the iPad Antenna when storing. Failure to do so may cause damage.

4. Suction the iPad Antenna to the inside of the window next to your coaches. All iPads in Press Box need to be within 15 ft. of the iPad antenna and in the same room. You can use a longer Ethernet cable to extend the range of the iPad antenna.

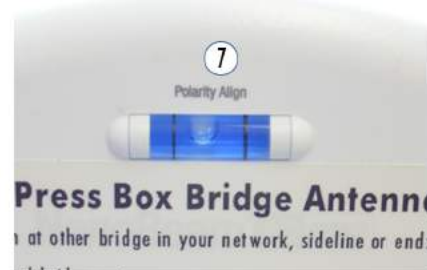


5. Raise tripod with Bridge antenna above obstructions. All Bridge antennas must be line of sight of each other. You can put the Bridge antenna on top of press box if needed.

6. Aim Bridge antenna down between the 25 yardline and the endzone where your endzone camera will be set up.



7. Level the Bridge antenna.



8. After you set up the Sideline and Endzone Bridges, your Press Box Bridge will sync with them and have 6 blue lights on the side of it. Adjust the Bridge's position if you get less than 6 lights.



IMPORTANT: Only connect iPads that are in the press box to the SportScopePressBox Wi-Fi network. Stay within 15 ft. of iPad antenna for best connection.

Location: Press Box

9. Connect your press box camera to the EDGE Replay box in the **Connect Camera** port with an HDMI cable.



10. Only connect a camera to the Connect Camera port. The Connect Monitor port is for external monitors only.



Location: Sideline, 25 YL Closest to Endzone Camera

1. Press battery until Switch **PWR** light comes ON. (4-5 secs.)



2. Clamp Sideline Bridge antenna to tripod and connect iPad and Bridge antennas to Switch.



3. Raise tripod with antennas to head height.

4. Clamp Booster to tripod, then connect to Sideline iPad antenna with attached cables and secure waterproof covers over connection points.

5. Aim Booster down your sideline from the 25 YL.

6. Aim Sideline Bridge antenna up to the Press Box Bridge.



7. Level the Bridge antenna. After the Sideline and Press Box Bridge antennas link (2 mins.) you will see 6 blue lights on the side of them.



IMPORTANT: Only connect iPads that are on the sideline to the SportScopeSideline Wi-Fi network. Stay between the 25 yardlines for best connection.

Location: Endzone (2-View Only)

1. Open Endzone Kit hard case.
2. Make sure the white POE Injector is connected to the battery.
3. Make sure the blue Ethernet cable is connected from the EDGE Replay box to the POE Injector.
4. Plug USB cable from battery into EDGE Replay box's **Power** port.



5. Connect Endzone Bridge Antenna to POE injector.
6. Press and hold battery's power button until the Endzone Bridge powers up. (4-5 secs.)



7. Clamp Endzone Bridge to your endzone camera's leg or pole.
8. Aim Endzone Bridge up to the Press Box Bridge.



9. Level the Bridge antenna. After Endzone and Press Box Bridge antennas link (2 mins.) you will see 6 blue lights on its side. Adjust Bridge as needed to get all 6 lights.



10. Connect endzone camera's HDMI cable into the **Connect Camera** port of the EDGE Replay box.
11. Connect HDMI cable from **Connect Monitor** port to your endzone camera's monitor.

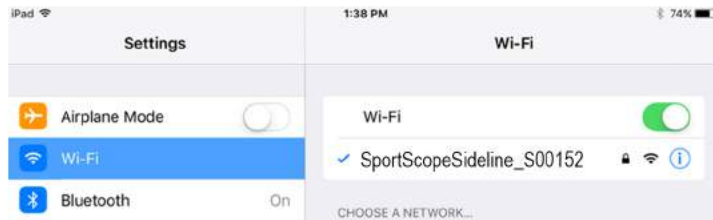


IMPORTANT: To test your system you need to connect to either the [SportScopeSideline](#) or [SportScopePressBox](#) Wi-Fi network.

IMPORTANT: The controlling iPad needs to be within 15 ft. of the the Press Box iPad antenna or in line with the Sideline Booster. They CANNOT start/stop clips from the endzone.

Connecting iPads

1. Download the **Sport Scope** iPad app from the App Store. 
2. Go to your iPad **Settings**. 
3. Select **Wi-Fi** on the left pane.
4. If you're on the sideline, **ONLY** connect to the **SportScopeSideline** Wi-Fi network. If you're in the press box, **ONLY** connect to the **SportScopePressBox** Wi-Fi network.
5. Enter your password.



Start Recording a Game

1. Open the Sport Scope app.
2. Go to the menu in the top left, select **Games** and then **New**.
3. Fill out the form, select your cameras, and then select **Start Game**.
4. Select the bottom right arrow to bring up the record button and controls.
5. You can now hit the **Record & Stop** button to record a clip.
6. After each clip is recorded, all iPads connected to the **SportScopeSideline** or the **SportScopePressBox** Wi-Fi network will auto-download it for instant replays.
7. Select a recorded clip to replay it.

Upload Videos After Game

1. Go to the menu in the top left, select **Games** and tap **Select** in the top right.
2. Select the game(s) you want to upload.
3. Select **Share** and then **To iPad**.
4. Select where you want to save game folder on iPad and hit **Save**.
5. Bring up the **Files** app on the iPad and find the game folder you just saved.
6. Then, bring up **Safari** in a split screen with the **Files** app.
7. Go to **Hudl.com**, log-in and then select the **Upload button**.
8. **Upload** one angle at a time and then **intercut**.
9. Import any data you have.

Camera Setup

Sony cameras

Most Sony cameras will work with EDGE Replay without any need to adjust settings. However, if you do get an error message saying **Camera-Offline** then try the following steps to set you camera to the correct output resolution.

Go to **MENU > Image Quality/Size > REC Mode > Select High or Highest Quality.**

Go to **MENU > Setup > HDMI Resolution > Select Auto**

Other camera brands

EDGE Replay boxes need a 720p HDMI output feed to capture video. You can still record to your SD card in 1080p or greater. If you get an error message saying **Camera-Offline** then try the following steps.

Go to your **HDMI output settings** and select **720p**.

If not available, please contact us for help.

Charging Batteries

1. Connect the charger to the battery's **Input** port.
2. You can leave the battery in the hard case while it charges.
3. Battery will shut off when fully charged.
4. This battery lasts 5-6 hrs.

IMPORTANT: Charge batteries before each game.



Covering Equipment

1. Move the cables towards the opening of the case and gently shut the lid. Do NOT latch the case, this will pinch the cables.
2. There will be a small gap, but rain should not get inside.
3. All iPad, Bridge and Booster antennas are waterproof.

