

S P O R T  
**SCOPE**  
30' WIRELESS CAMERA

## SETUP GUIDE



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## Hard Case

- |                            |                     |
|----------------------------|---------------------|
| 1. Wireless Pan Tilt Head  | 6. Router           |
| 2. Camcorder & Memory Card | 7. Router Battery   |
| 3. Smart Camera Battery    | 8. Battery Chargers |
| 4. HDMI Cable              | 9. Antenna          |
| 5. Zoom Cable              |                     |



## Travel Bag

1. Tower
2. Rain Gear Pocket
3. Ethernet Cable Pocket
4. Misc. Pocket



## Tower Setup

1. Unhook the wheel plate strap.
2. Take the wheel plate off the bag.
3. Take the tower out of the bag.



4. Place the tower into the wheel plate.
5. Open all 4 legs and make sure each foot is firmly on the ground.



6. Make sure the tower is level on each axis.
7. Tighten the knob for each leg.



## Smart Camera Setup

1. Take smart camera out of the hard case.
2. The Sony camera will already be on the Smart Camera.
3. Screw Smart Camera onto tower.

**Tip:** Keep the Sony camera on the Smart Camera with its zoom cable plugged in to save time when setting up.



4. Open camera view finder and connect HDMI cable.
5. Insert memory card if not already in.

**IMPORTANT:** The memory card is needed for the zoom to work. If the memory card gets full, the zoom will stop working.



6. Connect camera to battery (white).
7. Connect power cable to battery (blue).
8. Connect motor cable to battery (yellow).
9. Hit the power button on the battery.
10. Connect 30' Ethernet cable. Ethernet port should light up.



**Tip:** Always keep the 2 USB cables next to the Ethernet port plugged in.

## Strain Relief - REQUIRED

Always use the strain relief clip before connecting the long ethernet cable. This will protect your Wireless/Smart Camera head from unexpected damage. THIS IS A REQUIRED STEP

1. Clip the cable's carabiner into the eye-hole bolt.



2. Connect the ethernet connector into the Wireless/Smart Camera ethernet port.



Your Wireless/Smart Camera head is now protected from unexpected strain on the ethernet cable



## Network Setup

*Location: Endzone*

1. Take out antenna.
2. Take out router.
3. Take out the battery labeled **Endzone**.
4. Connect (blue) power cable to battery and other end into the router.

**IMPORTANT:** Battery has to be on 20v.

5. Connect antenna cable (black) to router.
6. Connect Wireless Camera cable (blue) to the router.
7. Connect antenna to pole with Velcro strap
8. Point antenna up towards filmer.



## Raise Tower

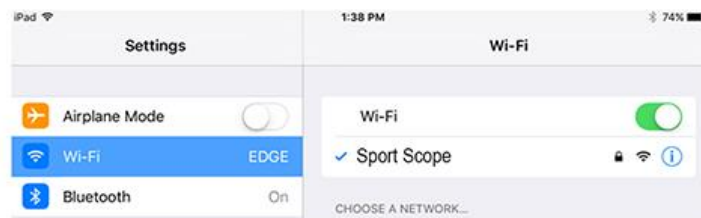
1. Loosen top knob and slide pole up.
2. Once you feel the stopper, slide the pole down a few inches.
3. Lock the knob and clip the cable into the carabineer.
3. Repeat with each pole to reach desired height.



## Connecting iPad

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. Find the **Sport Scope** network.
5. Enter your password.



## Control Wireless Camera

1. Open the **Sport Scope** app.
2. Select the **menu** icon in the top left.
3. Select **Games, New**, fill out the form, and then select **Start Game**.
4. You can now hit the **Record** button to record a clip.
5. Press thumbs on iPad screen to make joystick and zoom controls show up.

## Charging Batteries

### Wireless Camera Battery

1. Leave the battery on the Wireless Camera.
2. Connect the small charger (red) to the Charge port of the battery.
3. Battery will shut off when fully charged.
4. This battery lasts 4-5 hrs.



### Router Battery

1. Connect the large charger (red) to the router battery.
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:** Only run the router battery on 20v. The Wireless Camera battery can run on either 12v or 9v.

## Rain Gear

### Wireless Camera Rain Gear

1. Connect the lens hood to the front of the camera plate.
2. Place camera to look through the lens hood.
3. Connect all cables to the Wireless Camera.
4. Open Velcro side of rain cover and slide over the Wireless Camera.
5. Place the small opening around the lens hood and tighten.
6. Close Velcro opening and close the large opening.
7. Make sure all cables are covered. The Ethernet cable (blue) will be exposed down the pole.



### Covering the Battery & Router

1. Place the router and battery inside the hard case.
2. Run the Ethernet cable (blue) from the Wireless Camera into the hard case.
3. Run the Ethernet cable (black) from the antenna into the hard case. The antenna is waterproof.
4. **Move the cables towards the opening** of the case and gently shut the lid. Do NOT lock the case, this will pinch the cables.

