



Setting up your new Wireless Endzone Camera System (7-10 minutes)

Section 1 – Tower, Pan/Tilt, Camcorder, HDMI Transmitter, Remotes:

This section will set up: Tower, Pan/Tilt, Camcorder, HDMI Transmitter and both remotes. Components can be found in the hard case.

1. Tower – Unpack tower from case, put three (3) 10 lb saddle bags on tripod crossmembers – DO NOT RAISE TOWER YET.
2. Pan/Tilt – Secure the Pan/Tilt to the tower and attach battery
3. Camcorder
 - a. Secure camcorder to the pan/tilt plate
 - b. Secure pan/tilt plate to pan/tilt head and tighten
4. Camcorder Transmitter – secure the camcorder transmitter to the clamp via ¼ thread
 - a. Plug in transmitter cable to the transmitter base and to the camcorder multi port – do not turn on camcorder yet. Remote should already be paired with transmitter.
 - i. To repair, make sure camcorder is turned off
 - ii. Turn on the remote and hold the record button on the remote
 - iii. Turn on the power to the transmitter
 - iv. The remote indicator light should alternate red/green until paired.
 - v. Once paired then indicator light should remain on
 - vi. Release the record button on the remote



Camcorder Remote Transmitter

Camcorder Remote

5. Tripod Battery – secure the blue battery to the top T-Bolt of the tower with the harbinger clip attached to the battery pack.



6. HDMI Transmitter – Secure the HDMI transmitter dongle to the camcorder HDMI output with the HDMI micro adapter provided. The dongle was shipped in the soft case and can be stored with the hard case after 1st use.



7. Power On
 - a. Turn on power to blue battery
 - b. Plug the HDMI dongle USB C power cable into the blue battery (dongle indicator light may flash blue – this is okay as it is looking for the HDMI receiver which hasn't been set up yet)
 - c. Turn on camcorder transmitter and camcorder remote
 - d. Plug the USB extension to the battery and camcorder
 - e. Turn on the pan/tilt head
 - f. Turn on the pan/tilt remote
8. Test – Test both remotes to ensure pan/tilt works and zoom features work on camcorder
9. DO NOT RAISE TOWER YET



Section 2 – Monitor Display, HDMI Receiver, Replay:

This section will set up: Monitor, HDMI Receiver, Replay connections (if applicable). Components can be found in the canvas backpack.

WITHOUT REPLAY

1. Tripod – Open small tripod
2. Monitor – Secure monitor to tripod
3. Battery – Secure battery to clamp
4. HDMI Receiver – Attach HDMI receiver to the battery



HDMI Receiver

5. Connections
 - a. Plug HDMI cable into HDMI receiver and monitor
 - b. Plug USB C power to HDMI receiver
 - c. Plug DC cable to monitor
6. Power
 - a. Power on battery
 - b. Power on HDMI receiver
 - c. Power on monitor
7. Test – Confirm signal from HDMI dongle on monitor (you will see the pairing screen until dongle connects). Process is complete if you see the camcorder picture on the screen. To repair the transmitter and receiver, follow the process on screen.
8. YOU CAN RAISE THE TOWER



WITH REPLAY

1. Tripod – Open small tripod
2. Monitor – Secure monitor to tripod
3. Battery – Secure battery to clamp
4. HDMI Receiver – Attach HDMI receiver to the battery



HDMI Receiver

5. Connections
 - a. Ensure Replay system is powered on
 - b. Plug HDMI cable from the HDMI receiver into the 'IN' port on THE SPLITTER OF THE REPLAY SYSTEM
 - c. Plug HDMI cable from Replay out to the monitor
 - d. Plug USB C power to HDMI receiver
 - e. Plug DC cable to monitor
6. Power
 - a. Power on battery
 - b. Power on HDMI receiver
 - c. Power on monitor
7. Test – Confirm signal from HDMI dongle on monitor (you will see the pairing screen until dongle connects). Process is complete if you see the camcorder picture on the screen. To repair the transmitter and receiver, follow the process on screen.
8. YOU CAN RAISE THE TOWER