

Using an External Trigger with your RECONYX HyperFire 2 Camera

The external trigger connector is located on the bottom of the camera (on the right side as you are looking at the front of the camera). This connector is water tight.

The cable that you plug into this connector has pig-tails on the end so you can connect to an external triggering device. The external trigger must be capable of delivering a momentary 6 to 12 volt pulse across the external trigger connection. The red wire must be connected to the + side of a device delivering the pulse and the black wire to the – side. The pulse length should be at least 1/10 of a second in duration and no more than 1/2 of a second.

To use the external trigger with your HyperFire 2 camera, you must enable the camera to respond to external triggers.

After booting camera (from the Arm Camera screen), go one click to the right and press OK to get to Change Setup. Then go one click to the left and press OK to get to Other settings. Then click down until you get to the following two options.

EXT TRIGGER PICS – (Off, On)

If when you purchased your professional camera you chose to add the external trigger jack and cable option, and you would like the camera to take pictures in response to your external trigger, choose On. The number of pics and the interval specified under your Motion options will be used when the external trigger fires.

EXT TRIGGER VIDS – (Off, On)

If you would like the camera to record videos in response to your external trigger, choose On. The video length specified under your Motion options will be used when the external trigger fires.