

The ECB-5 connecting block has the ability to do video sensing when used in conjunction with the the SPS-1 video sync module. To integrate the SPS-1 and ECB-5, you will need to cut off the mini-plug connection on the end of the SPS-1. This will expose a red, black, and orange wire. You will then connect the black wire of the SPS-1 to the +12 VDC connection on the ECB-5. The orange wire will get connected to the ground, and the red wire of the SPS-1 will be connected to the sense port of the ECB-5.

Note that the sense line of the ECB-5 is active low (it outputs a voltage when the equipment is off and none when it is on), so you would need to reverse on and off branches in the power sensor test that you put in the macro. (Put the "on" action in the off case and vice versa)

