

The Pre-Set Pressure Switch (PPS) signals the irrigation system's status by closing when the pressure reaches 5 psi, indicating the system is "on." The red and black wires serve as the switch output and can link to any device capable of detecting a dry contact switch closure, such as the IC-10 or 900M Sensor Monitors.

On the IC-10, connect the red and black wires to the port marked "IRRIG". On the 900M, select any port and configure the port as "SWITCH" in the device setup.

To connect the switch to drip irrigation systems, we recommend using a 3/8" NPT to 1/4" NPT reducer bushing and a Toro 1004 or equivalent barbed stake. This allows simple mounting of the switch on the stake and a typical drip tube connection to the barb.

