

Wiring Information for 703 Smart 3 Tank Monitoring Systems

*Note: The wiring between the pigtail harness at the panel and the wiring at the sensors was selected by the installer and therefore may not be the same colors as listed here. This wiring list is the colors coming out of the wiring pigtail harness on the 703 panel.



Wires colors coming from the sensor (unless you have a Hunter Boat) are:

Red: This is the voltage signal coming from the Panel (depending on your panel it could be either 10 volts or the current battery power voltage)

Blue: This is the signal sent back to the panel from the sensor (this signal will vary between 0-5 volts with full usually being somewhere around 3)

Black: This is the ground wire (all tanks can be connected together and grounded if needed)

- Note on sensors – voltage can only be read at the sensor when the voltage is being sent down to the sensor from the panel (by pressing the button for that tank) or from another source (ie. Battery). You can get more in depth testing procedures on our web site at www.tankedge.com in the tech support section.