



The white wire is a 5V reference wire. The Pink/Black shows 12V for key sense, 5V during accessory and Ignition, and just under 4V during crank. This is due to the ignition switch shorting a 1300 ohm resistor between the Pink/Black & the White wires. This document keeps the vehicle from setting off codes. Although these codes do not bring up any lights on the dash they are still stored into the computer of the vehicle. If a dealer hooks up a scan tool they will see this and will be able to blame it on the remote start. For troubleshooting a vehicle that uses this document that will not remote start the vehicle would only require bypass, ignition & accessory, and tach to crank the vehicle and start. Make sure you have the ignition and accessory right off the key cylinder, place the key in the ignition, and test the tach source. Do not try to remote start without wiring this document or those codes will be stored into the vehicles computer.

IMPORTANT! This wiring information is being provided free of charge on an "as is" basis, without any representation or warranty. It is the dealer's responsibility to verify any circuit before interfacing with it using a digital multi-meter. Directed Electronics Inc. assumes no responsibility with regards to the accuracy or currency of this information. Proper installation in every case remains the responsibility of the installer. Directed Electronics Inc. assumes no liability or responsibility resulting from an improper installation, even in reliance of this information.