

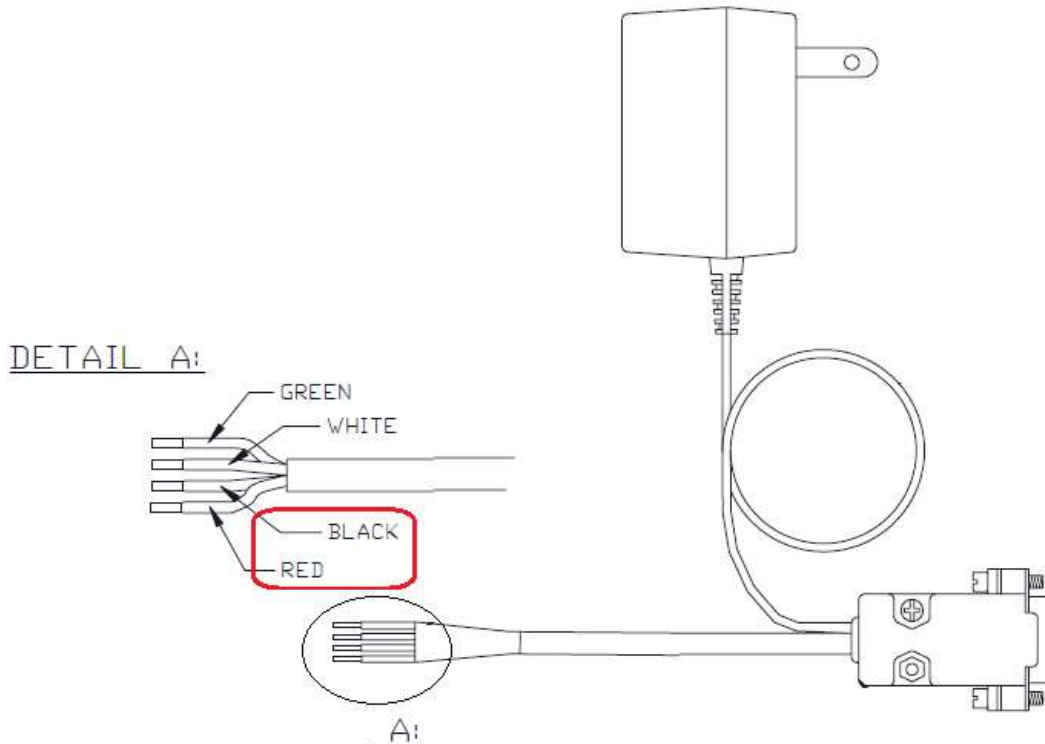
Inovonics EN6040-T Network Coordinator Serial and Power Cable Test Procedure

Issue Date: November 4, 2020

Objective

To determine if the serial and power cable wiring assembly is working properly.

Product Diagram



Equipment

- Digital Voltage Meter (DVM): 3-1/2 Digit DVM (minimum +/- 1% accuracy)
- Set DVM to measure DC voltage DC

Process

1. Attach the positive probe of the digital voltage meter to the red wire and the negative probe to the black wire. Refer to the detail drawing above.
2. Measure DC voltage across with digital voltage meter
3. Pass Criteria (indicative of 'good' product)
 - Voltage must be +14Vdc to +20Vdc
 - Polarity must be positive

Contact Information

For assistance with the test procedure, please contact Inovonics Technical Services at 1.800.782.2709 Option 2.

Warranty Information

If your product does not pass the above test, a warranty replacement is available. Follow the instructions in the product notice email to initiate a Return Materials Authorization.