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## Accutron NSI-8 Demo Setup

### Provided:

- Accutron NSI-8 (network sensor interface)
  - Accutron PoEswitch
  - Accutron High output 24V power supply
  - Accutron Demo Device (2 analog potentiometer inputs, 2 simulated digital inputs, 2 simulated LED digital outputs)
  - Accutron “Discovery Tool” software (USB Stick)
  - Standard Network Router
1. Connect the Accutron PoEswitch to the usable network via input port, (see figure 1) **or** if no network is available, connect to the provided router, then to laptop PC. (see figure 2)
  2. Power up Accutron power supply (and router if applicable) and check LED displays for connectivity.
  3. Upload and run Accutron “Discovery Tool” software. (If software fails to run due to error “0xc0000135” you will need to download .NET framework 2.0)
  4. The Accutron “Discovery Tool” will display any external devices found on the network.
  5. Double click on the one labeled “Accutron NSI...”
  6. Your default web browser will now open to the Accutron NSI page where you can now monitor the output from demo device and/or change I/O settings.
  7. You can now run the “NSI-Test” software included with the “Discovery Tool” to view bar graph displays of the Demo Device. Also, double click on the ‘digital out’ LED displays to send output to Demo Device. (Make sure to insert the same network address, as found with the Discovery Tool.)

For any further assistance, please contact Derek Cummings ([derek@accutroninstruments.com](mailto:derek@accutroninstruments.com)) or Jamie Valade ([jamie@accutroninstruments.com](mailto:jamie@accutroninstruments.com))

