

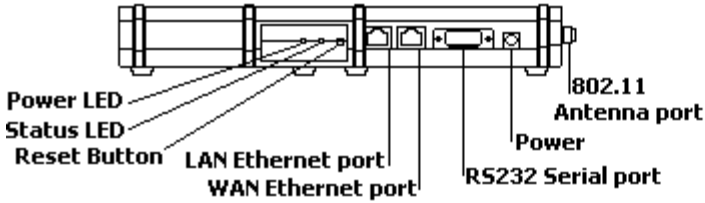


# Nexus Hawk™\* QuickStart Guide

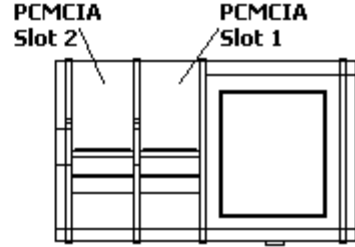
Nexus iSR 207 Tremont Street Rochester, New York 14608 585-436-0400

- Locate the following provided inventory items:
- Ethernet Crossover Cable
  - Nexus Hawk
  - Power Supply
  - WiFi Antenna
  - QuickStart Guide

Nexus Hawk Port-view



Nexus Hawk Top-view



**Starting Nexus Hawk**

**NOTE: A "cold start" may take up to 2 minutes to complete.**

Activity	Result	Explanation
Attach powered power supply to Nexus Hawk	Power LED ( <b>green</b> ) will light continuously while the Status LED ( <b>red</b> ) will ... <ul style="list-style-type: none"> <li>• light for 10 seconds</li> <li>• go dark for 90 seconds</li> <li>• flash in 1-second intervals</li> </ul>	Nexus Hawk is powered up  Nexus Hawk is waking up Nexus Hawk is booting up Nexus Hawk is functioning

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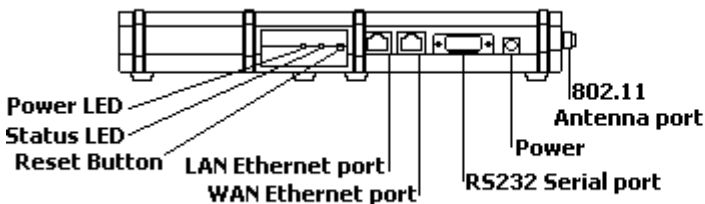


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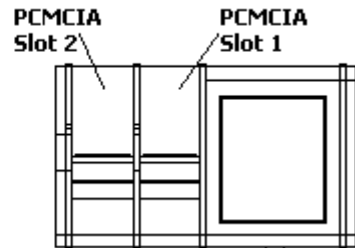
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### Activating the Nexus Hawk™

- Connect the Nexus Hawk to DC power (11.5v to 52v, center pin +)

### Connecting an IP Video Camera or Digital Video Recorder (DVR)

- Follow "Accessing the Management Console" above
- Select "Help" button on the Splash Screen
- Select the document titled "Quick Configuration Guide"

Revised 2007-10

### Accessing the Management Console

- Connect the supplied **RED** Ethernet crossover cable between the computer and the Nexus Hawk's "Eth1" port.
- Open a web browser and enter the following into its Address line:  
http://192.168.1.1
- Defaults:
  - User name = manager
  - Password = manager

### (Optional) Activating Wi-Fi

- Follow "Accessing the Management Console" above
- Select "Help" button on the Splash Screen
- Select the document titled "Quick Configuration Guide"

### Connecting to a Cellular Data network

- Assure you are using a "Preferred Card" (see web-site)
- Provision the data card prior to inserting it into the Nexus Hawk
- Insert it into the Nexus Hawk
  - Most cards will auto-discover
  - Some may need you to enter a "Custom APN" in SETUP|PCMCIA. Ask your data carrier if needed.

### (Optional) Activating GPS

- Follow "Accessing the Management Console" above
  - Select "Help" button on the Splash Screen
  - Select the document titled "Quick Configuration Guide"
- NOTE:** It may take your GPS up to 30-minutes to locate itself the FIRST time that it is powered up. The fewer obstructions to the sky, the faster this operation is. External antenna is required.

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