Devices in the Labs:
What will happen when we have billions of communicating digital devices?

Radio = IP Knob + IP Speakers + IP Stream

• Minimal
• Thin
• TCP/IP
• Components
• Servers
Software

New Directions

- Local Knowledge
- Statistical Networking
- Math: The Next Big Thing
All Ways Connected

Start With People, Integrate Technologies

• Scenario Planning Underway
  • “Why can’t my phone use Netscape’s phonebook?”