

Internet Based Home Controlled System

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The project

- Create Ethernet adapter for household appliances
 - Turn appliance off and on
 - View status
- Real world applications
 - Turning off forgotten appliance
 - Taking care of house on vacation
 - Schedule appliances to turn on/off
 - Monitor home

Original Objectives

- Create an internet control module
- Send and receive Ethernet packets
- Build protection for Ethernet board and microprocessor
- Show status using LEDs

Thank You