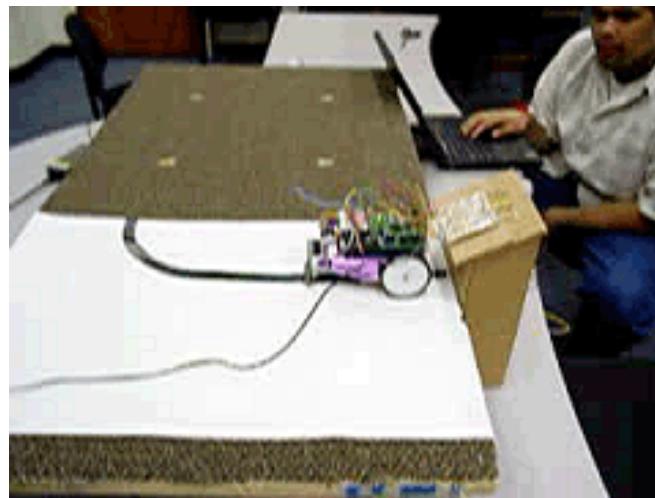
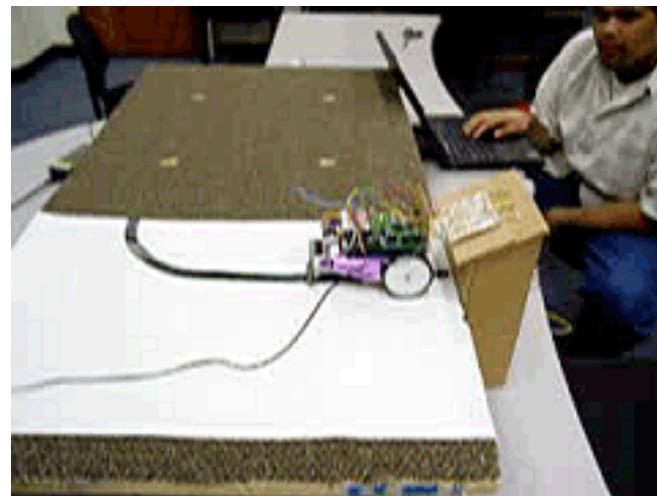


Examples of Sensors in Robotics

Smart Irrigation System



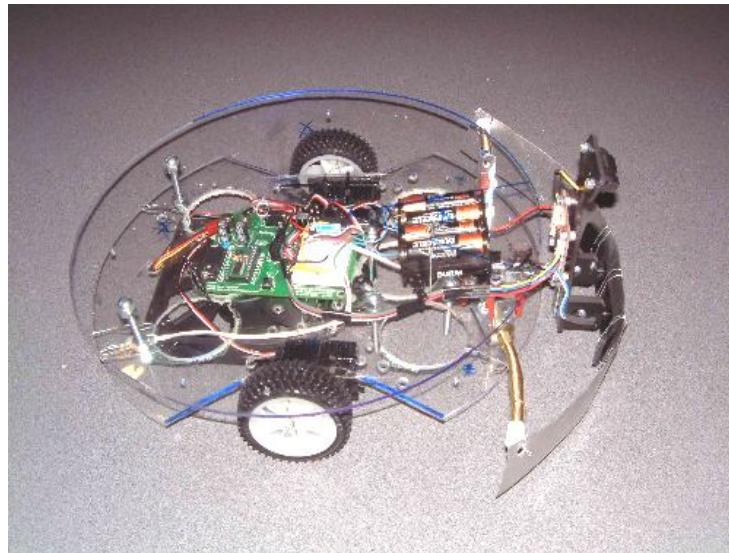
Smart Irrigation System



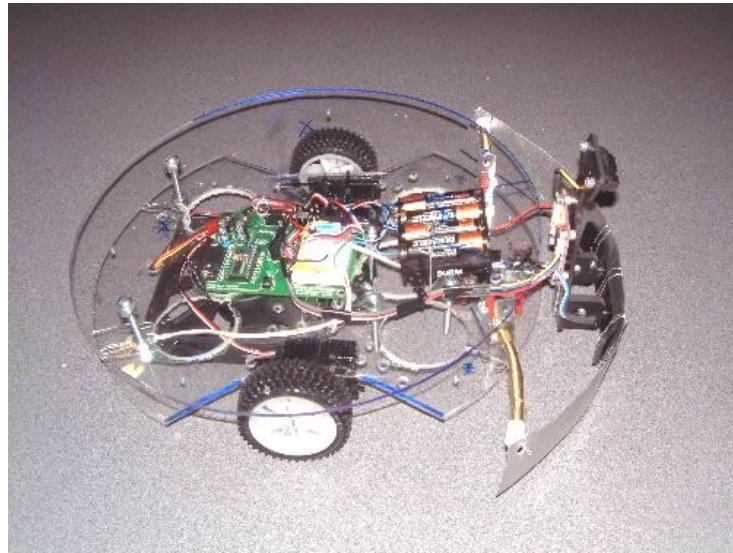
Sensors for

- 1. Line following
- 2. Docking
- 3. Humidity

RoboDry



RoboDry



Sensors for

1. Obstacles
2. Falling edge
3. Humidity

Type-X



Type-X

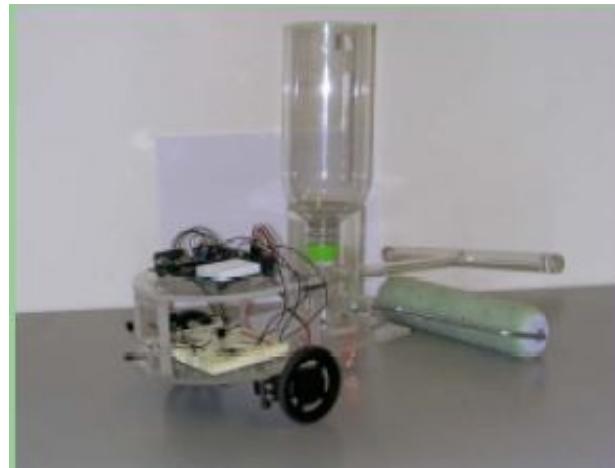


Sensors for
Parking space detection
Parking slot length
Curb detection
Bridge

Polyurethane Applicator

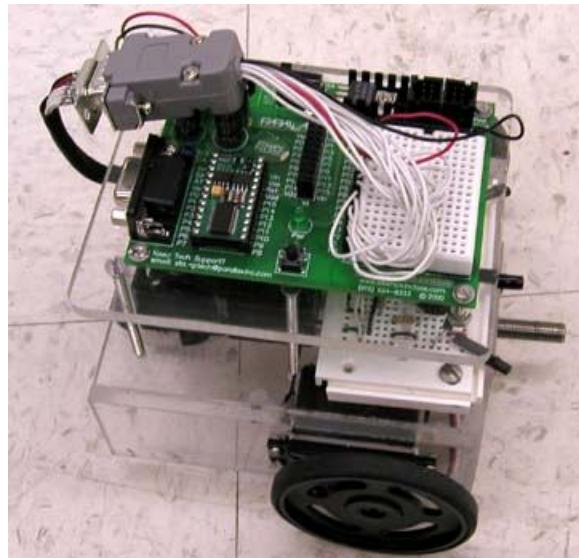


Polyurethane Applicator

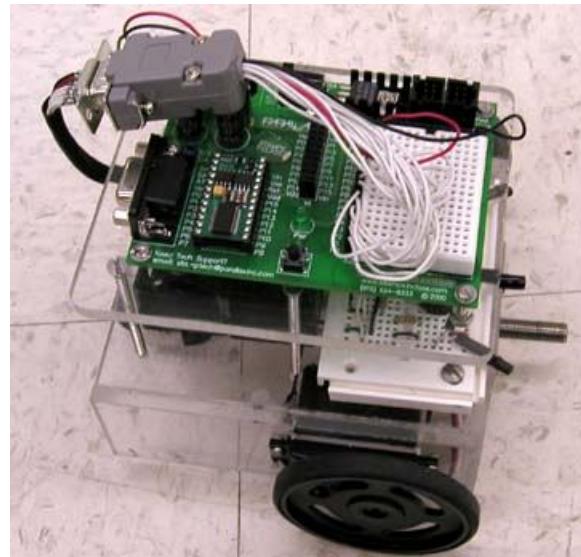


Sensor for
Wall following
Obstacle/wall detection

Metal Mine Surveyor

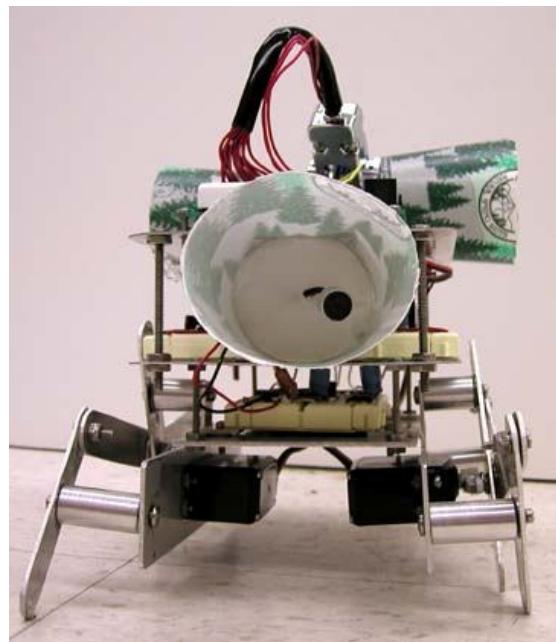


Metal Mine Surveyor



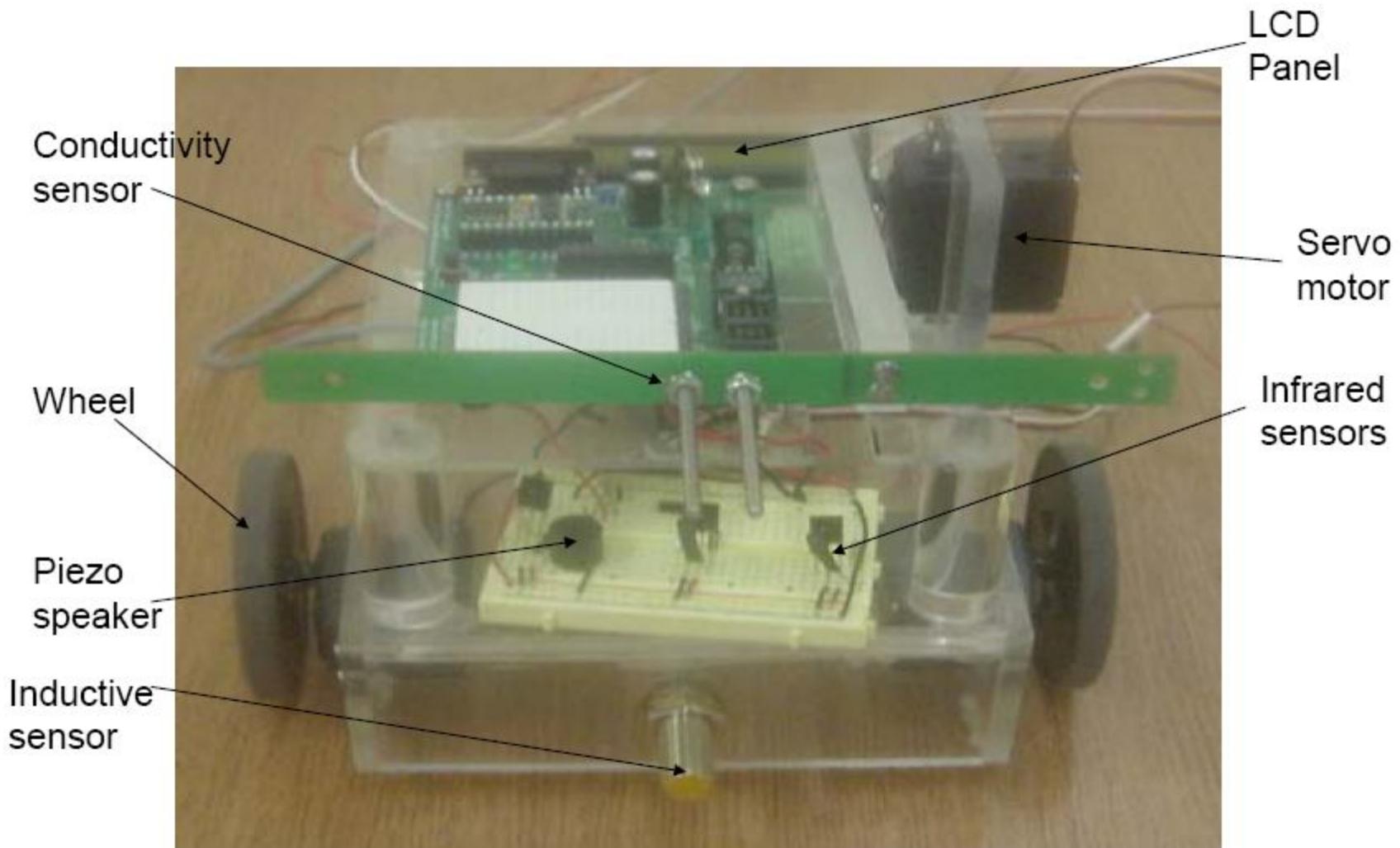
Sensors for
Obstacle detection
Metal detection

Audio Enabled Hexapod



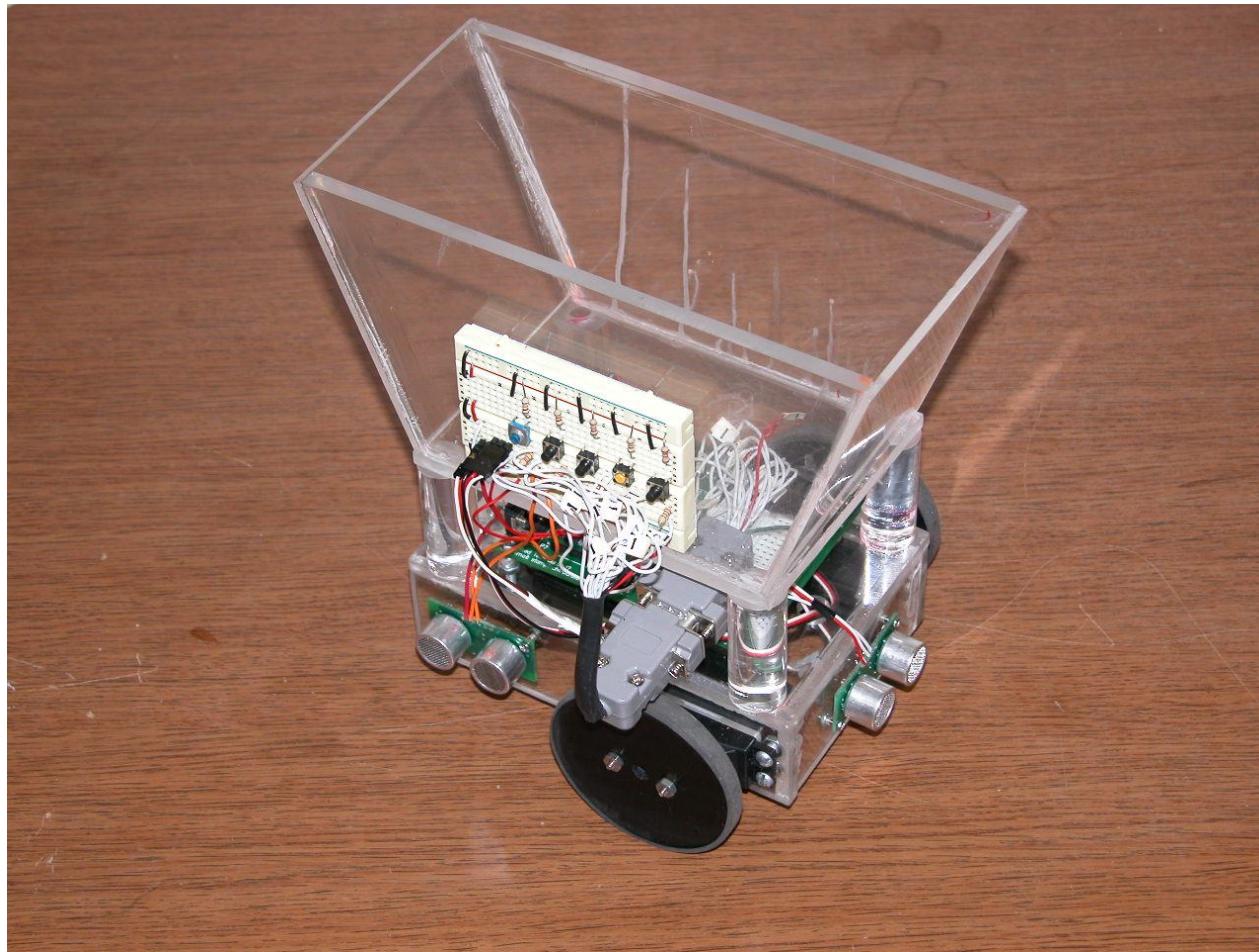
Sensors for
Sound

Autonomous Metal Distinguisher



Sensors for
Object detection
Metal
Conductivity

Smart Shopping Cart



Sensors for
User Input
Aisle navigation

Autonomous Mail Delivery System



Sensors for
Office detection
Obstacle detection

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