power monitoring
  battery levels
  appliances

temperature
differences inside - outside
set thermostat

water level
potable (quality monitoring)
grey water - black water
water temp
rain harvesting (UV sterilization)
irrigation (for more permanent placement)

lighting controls
  occupancy sensors
  mood lighting levels

blinds provide shading
  follow path of the sun
  PV and dynamic transparency

security monitoring
  (option)

audio / visual
  surround speakers

ventilation
  electric fan
  toilet extraction fan
  window opening
  solar chimney/trombe wall

wireless dashboard
  remote control
  automation
  response to weather data