Open Sesame

Agenda

8 April 2014

Meeting Leader: Denise Garcia

Secretary: Ka Hin Lee

1. General
   1. Eagle board design sent and ordered
      1. Hopefully be here by next week
      2. Ordered parts not on Common Parts list
   2. Physical demo sketch
      1. Supply list made for parts
         1. Sawhorse, chain, rope, wood block, thread shaft, etc.
         2. Can we purchase at hardware store and use receipt?
      2. Product package design
2. Subsystems
   1. Door Status
      1. Code
         1. Microcontroller code merged with motor control code
         2. Full code being tested/debugged with imp code
   2. Camera
      1. Imp-side code merged and microcontroller code being merging
      2. Waiting for server to send picture
   3. Phone/App
      1. Meeting with Yaakov on Wednesday
         1. Once server figured out, then we can get image from it
      2. New app layout is ready
   4. Wall Control
      1. Hardwire
         1. Used relays to control light on/off (without motor turning on)
         2. Circuit design complete for pcb
      2. RF still potential
3. Additional questions/concerns
   1. Other possibilities
      1. Can we just use website server instead?
   2. Additional questions?