

First, run the Server.js and the web page is at: <http://192.168.7.2:8888/>

### **Glossary**

**LED blinking rapidly – alarm is being sounded**

**LED blinking slowly – registers have been locked**

**LED light up – safes have been locked**

**LED turned off – no current event being occurred**

### **Response staff**

#### **To activate the alarm**

1) Hover over to the “ACTIVATE ALARM DURATION” button and select the desired duration. When the duration is selected, the LED will slow blinking for 10 seconds and then fast blinking for the duration selected.

#### **To deactivate the alarm**

- 1) This can only be done once there is a slow blinking of the LED. Otherwise, wait for slow blinking to occur.
- 2) Press “OFF ALARM” once. The LED will now be turned off.

#### **To lock the safes**

- 1) Press “ON SAFES” once. The LED will now light up.

#### **To unlock the safes or to disable alarm**

- 1) If the alarm is being sounded, a slow blinking of the LED will have to occur first.
- 2) Press “DISABLE EVENTS” once. The LED will now be turned off.

**Message from ground staff at normal times: All Good!**

**Ground staff to activate alarm**

1) Press the button on the beagle board for once, the LED will slow blinking first and fast blinking until deactivate. Message from ground staff: Ground staff activated the alarm! HELP!!

**Ground staff to deactivate alarm**

1) Press the button twice on the beagle board, the LED will now be turned off. Message from ground staff: Ground staff disabled the alarm!

**Ground staff notify response staff to cancel event**

1) Press the button for three times on the beagle board, the LED will now be turned off. Message from ground staff: Please cancel all the events!