# Double Telepresence Robot
## Desktop Chrome Operational Manual

Never Stand Still          Arts & Social Sciences

## Getting Started

1.  Launch Google Chrome browser and go to https://unsw.doublerobotics.com/
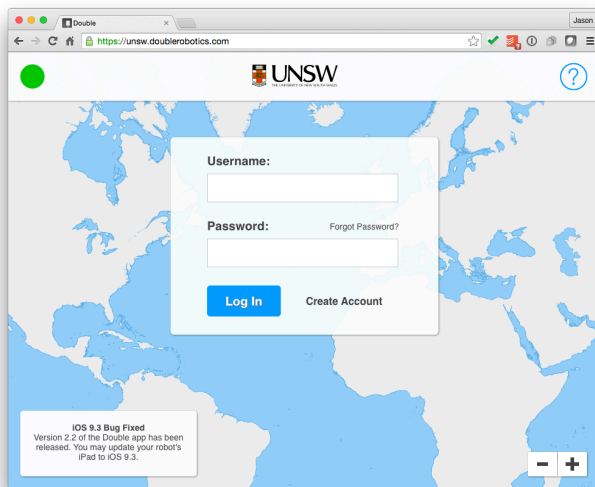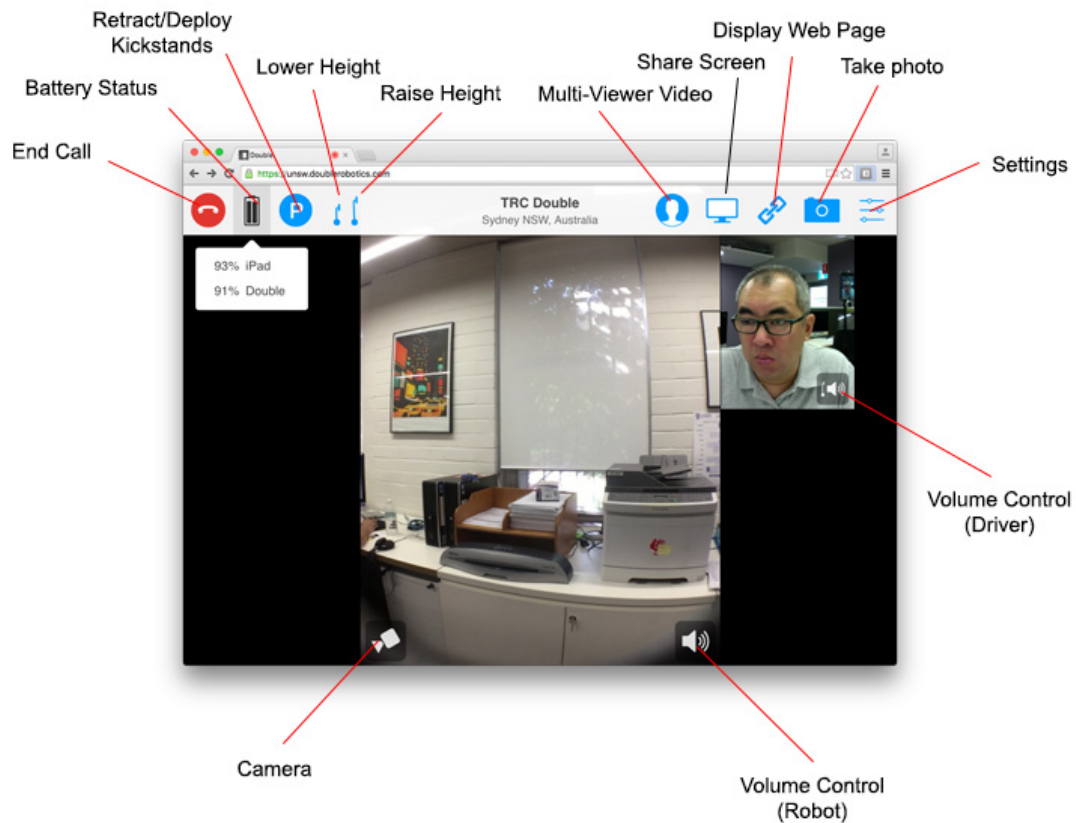


2.  Enter your Double Account's Username and Password (if you don't have an account, click Create Account)
3.  Click on the Double on the map that you wish to control
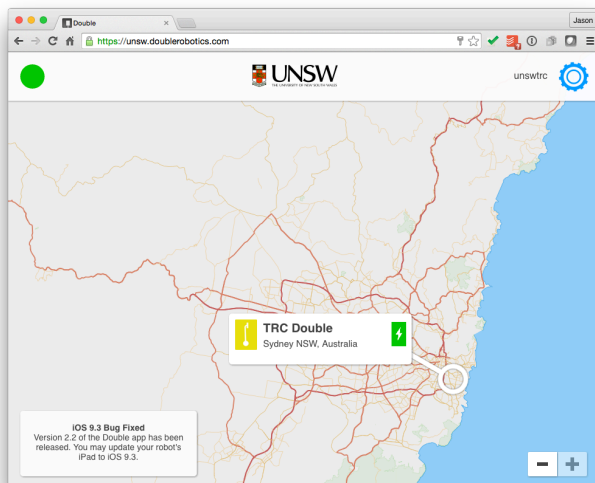
# Functions

Once connected you will see a live video stream from the Double's iPad as well as yourself. You will also see a lot of icons at the top and within each video stream.
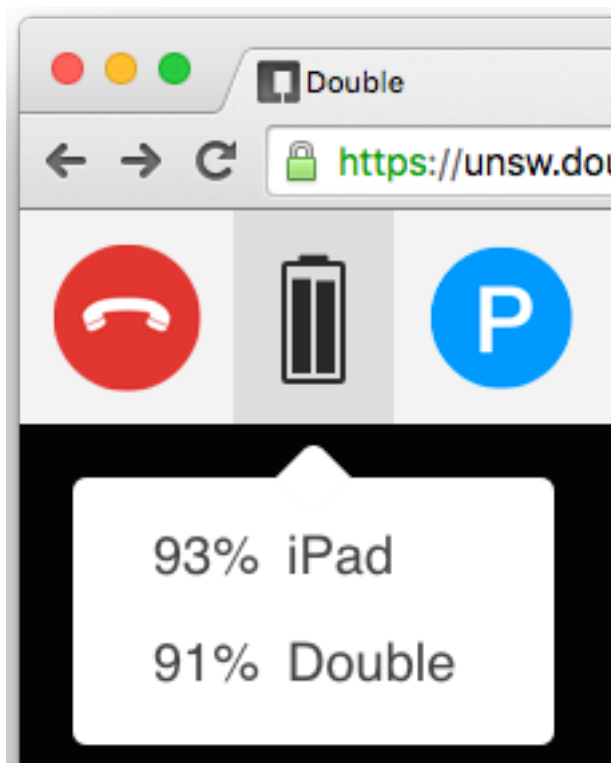


# Keyboard Controls

The below is a table of keyboard controls for Chrome

| Command | Action |
| --- | --- |
| Up / W | Forward |
| Down / S | Backward |
| Left / A Turn | Left |
| Right / D Turn | Right |
| M | Mute |
| P | Park |
| Esc | End Call |
| Space Bar | Look Down |
| R | Raise Pole |
| F | Lower Pole |

## Battery Status

Shows both iPad and Double's battery status



## Kickstand

"P" retracts or deploys the Double's kickstand

# Height Control

You can raise or lower the **Double's height** by simply tapping on the lower or raise height icons and/or slider. If you single tap on the lower icon it will automatically lower to lowest settings and the reverse will happen with the raise height icon.
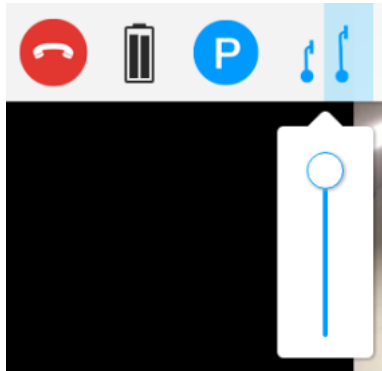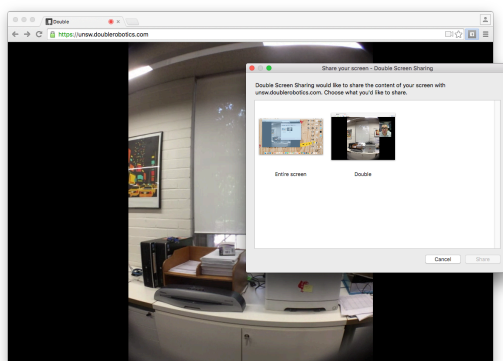


# Multi-Viewer Video

This option allows up to 5 people to see the video from the Double and your face. A link is generated and needs to be forwarded to guests in order for them to participate.
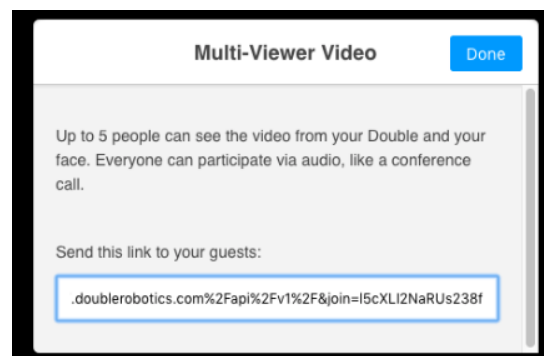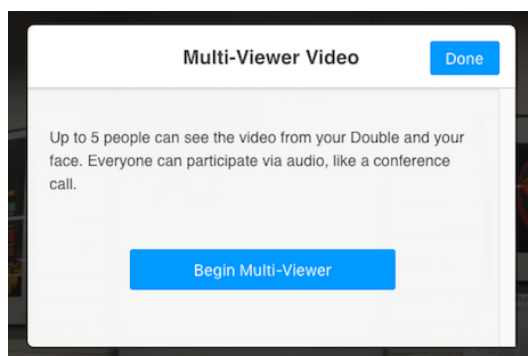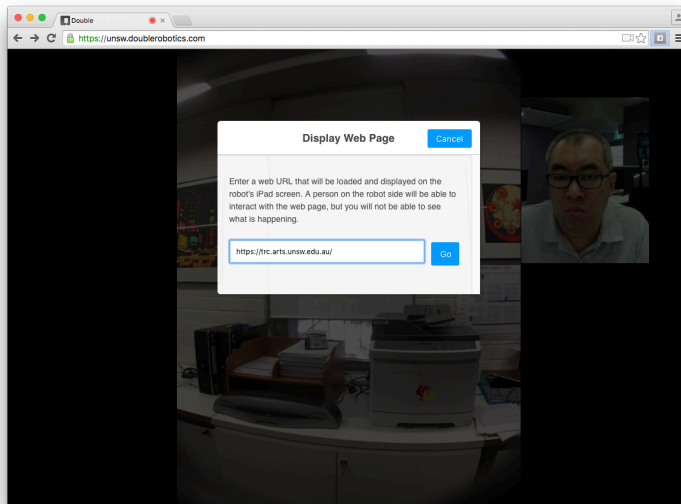


# Screen Sharing

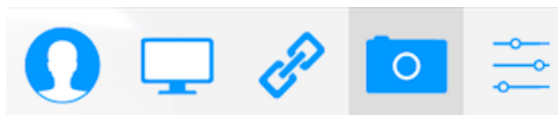This option allows you to use share either a specific app or the entire screen.

# Display Web Page

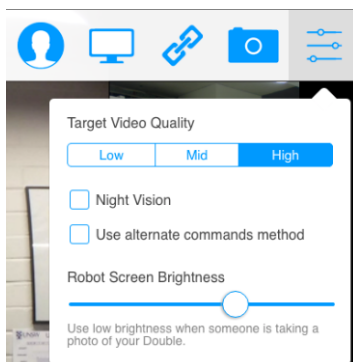Once a URL is entered and you click **Go**, the web page will load and display on the Double's iPad.



# Take Photo

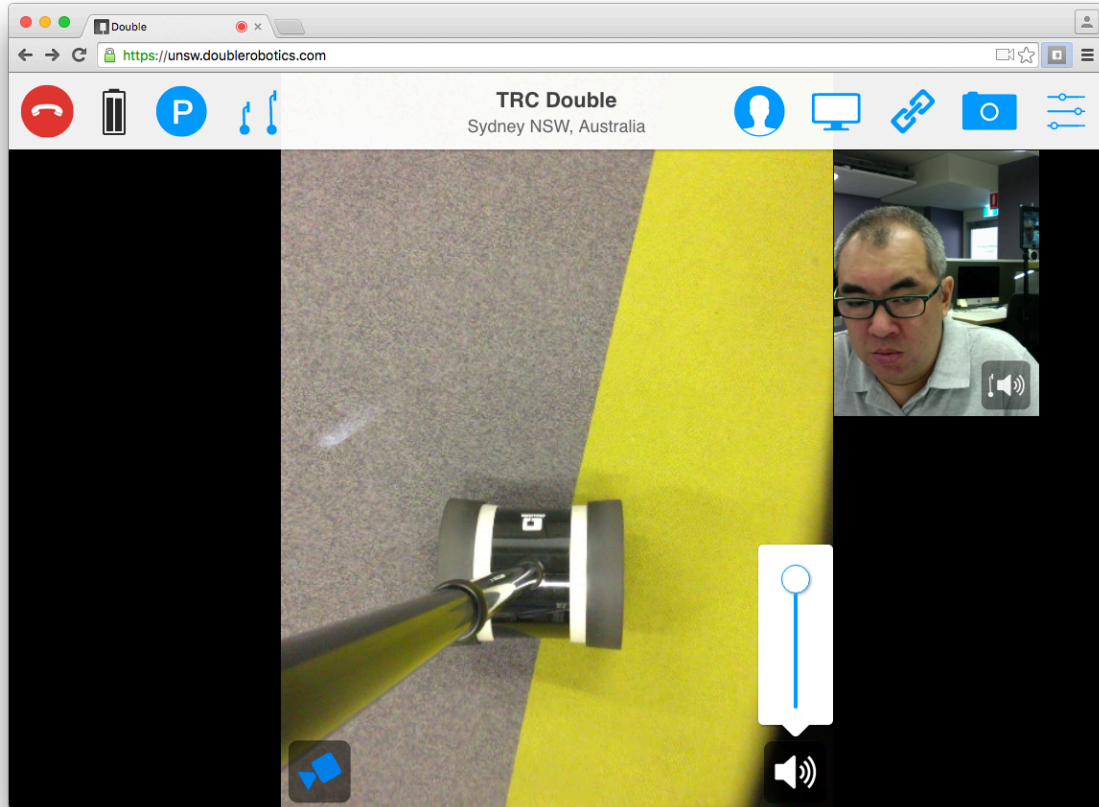Click the camera icon to take a photo of what the Double's iPad is seeing at the time. A jpg file will be created.



# Settings

The settings allows the user to set the **Target Video Quality**, **Night Vision**, **Use alternate commands methods** and **Robot Screen Brightness**

# Switch Cameras, Adjust Volume for driver and/or Double

To switch camera click camera at the bottom left corner. To adjust the volume of the Double click the volume icon and slide to desired volume. To adjust the volume of the Driver click the volume icon within driver window and slide to desired volume.



For more information please visit:
http://support.doublerobotics.com/customer/en/portal/articles/2376976-how-do-i-drive-my-double-using-the-double-ios-app-