



# Anywhere Door

# Intention

- It is not easy for the Oculus users to control UC-Win/Road by mouse and keyboard.
- We wonder that not only Oculus users but also wearable and motion-control device, like kinect, users have the same trouble.

# Why mobile based

- Initially we decided to use the microphone connected to the computer to collect the users' voice.
- But we found it is more convenient to use mobile phone, because everyone have a smart phone
- And the phone is wireless device which is not limited by the distance

# What Anywhere Door do

- The users can use the voice to control UC-Win/Road through Anywhere Door.
- The following function is supported now:
  - Save location to the collection
  - Change current location to the saved location
  - Change current time
  - Turn on/off the traffic flow

# Future Task

- Some words have similar pronunciation, we will promote these words recognition.
- We will add more and more command to make the plugin to modify more settings in the UC-Win/Road



When anyone uses the Oculus to enjoy the UC-Win/Road virtual world

Video

Online Address



<https://youtu.be/O8NGrdpNMW8>



[http://v.youku.com/v\\_show/id\\_XMTM1MzQwNjY1Ng==.html](http://v.youku.com/v_show/id_XMTM1MzQwNjY1Ng==.html)