

## **Lesson 4 Offline Running**

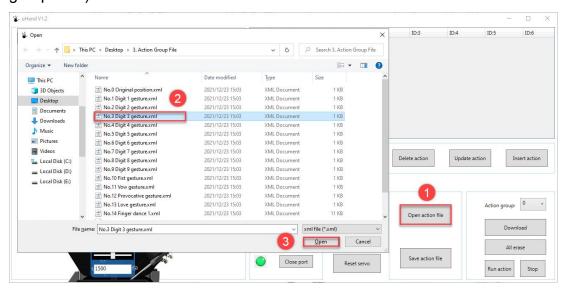
## 1. Project Outcome

Control robot only by pressing the button on uHand2.0.

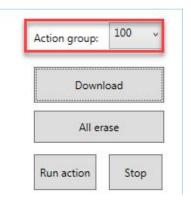
## 2. Complete Program

Step 1: Connect the controller on uHand2.0 to the computer through USB cable and then open the PC software.

Step 2: Open any one of action groups in the provided folder 7. Appendix/Action group. file").

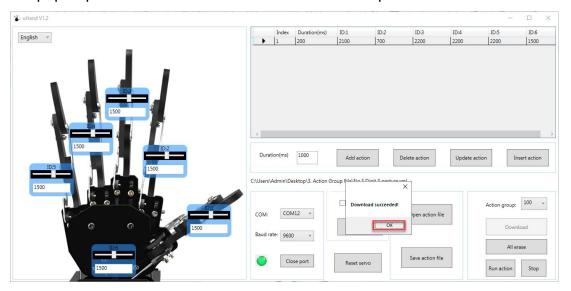


Step 3: Set the action group number to 100 and then click on "Download" button. (Note: If wanna run offline, you should download it into No. 100 Action group because No.100 action group is set to run offline by default.)





Step 4: After the action is downloaded, "Download successful" will be prompted in the pops-up interface. Then click "OK" to close the tip .



Step 5: switch on the robot. Press KEY1 the offline running button to run the No.100 action group.





## Notes:

- When downloading the action group, please note that each action group saves up to 255 actions. If exceed the maximum number, the remained actions will be downloaded into the next action group.
- 2) No.100 action group is set to run offline by default. You can modify it according to the provided tutorial in folder "6. Advanced Lessons/2. Adding Offline Action".
- 3) If want to modify the action group number for offline running, you need to start with No.100 action group. No blank action group can be saved in the middle of the offline running action groups, (For example No.100, 101, 102 are offline running action groups, the No.101 action groups can not be blank.) otherwise offline running will stop at No.101 action groups.

3