

Play the enhanced speech from the remote side

To play the enhanced speech in the remote side, we need to prepare 2 computers. The host computer is connected to Apollo4 EVB, which will receive the speech from its microphone and process the speech enhancement. The processed speech will be saved in host computer in stream and sent to client computer via internet as shown in Fig. 1

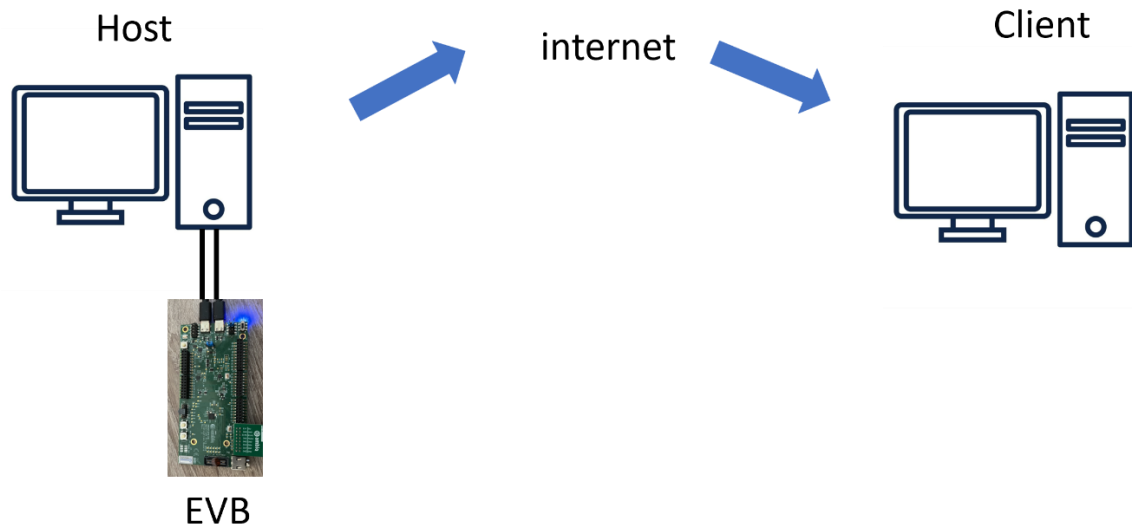
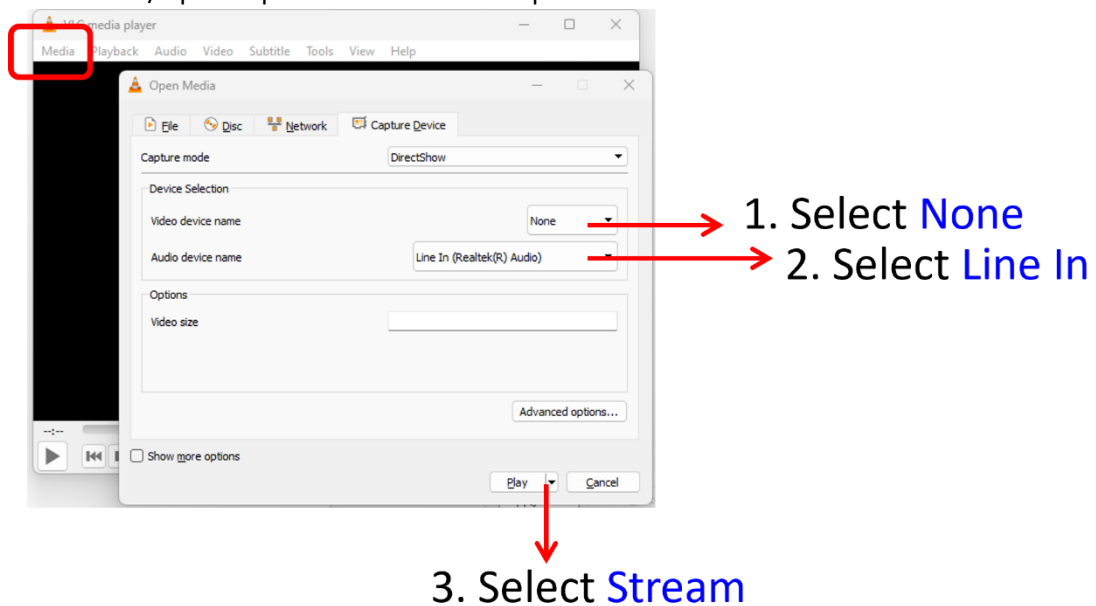


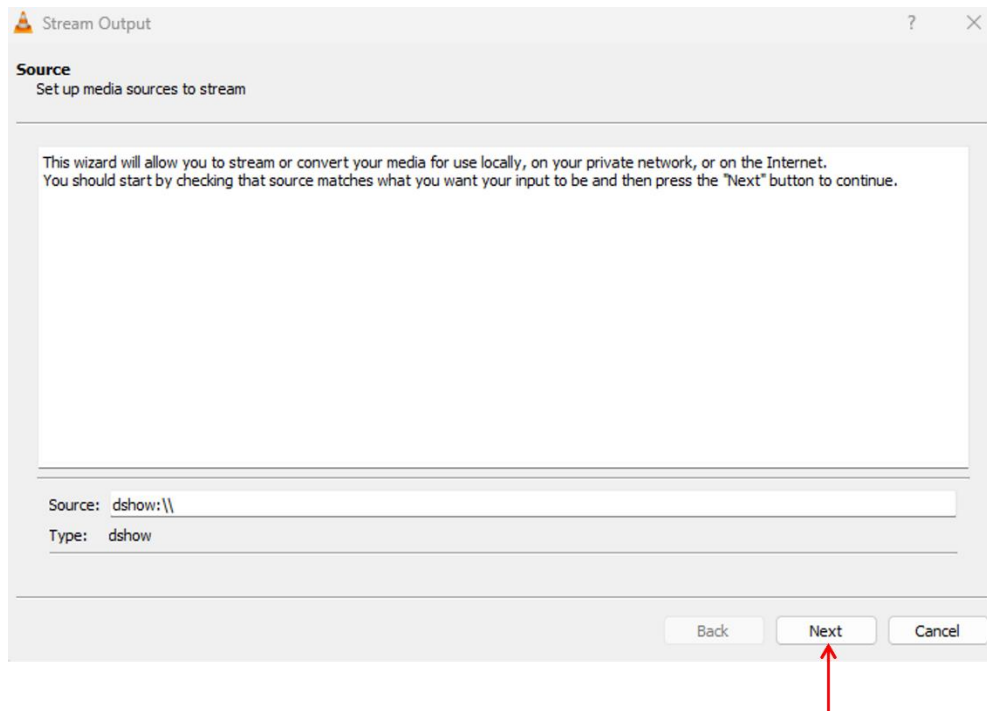
Fig. 1: SE setup for host and client computers

In the host side:

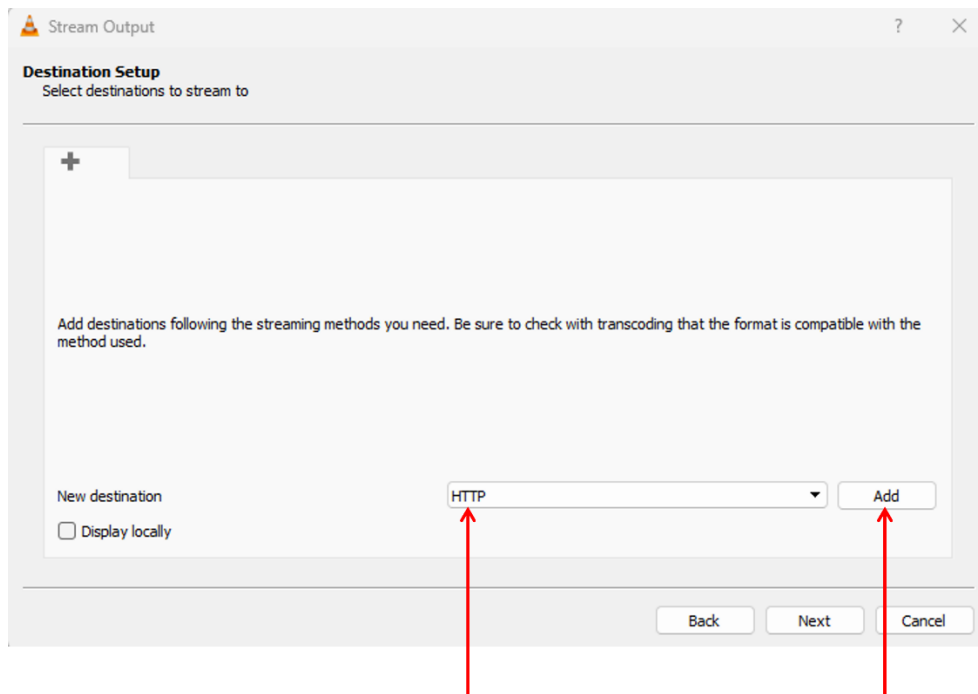
- Install VLC player <https://www.videolan.org/>
- Select Media/Open Capture Device. And setup as shown below



- Click Next



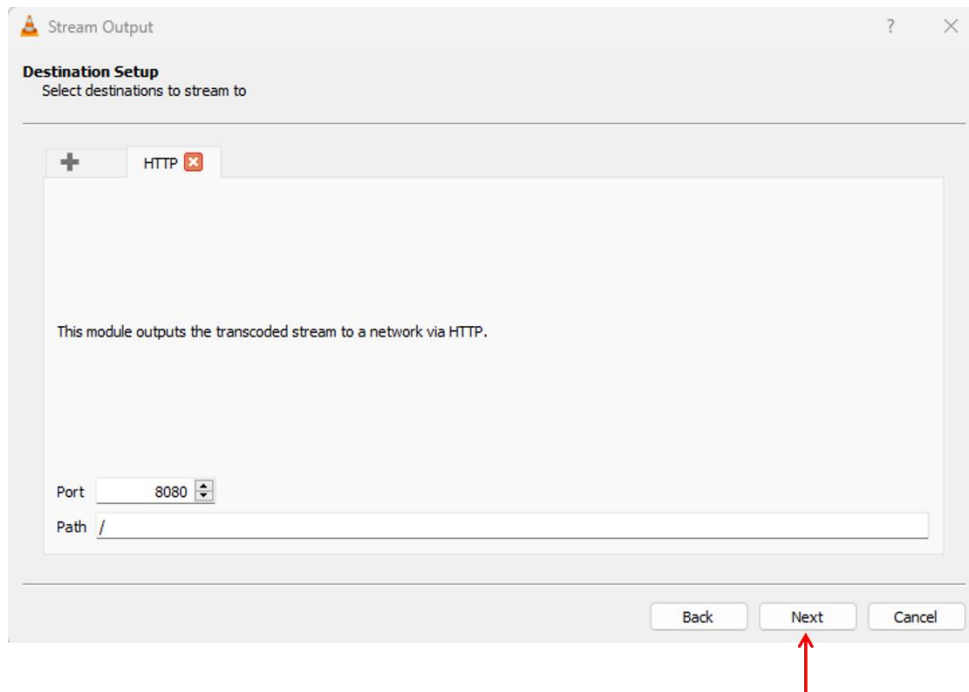
- Select HTTP and click Add



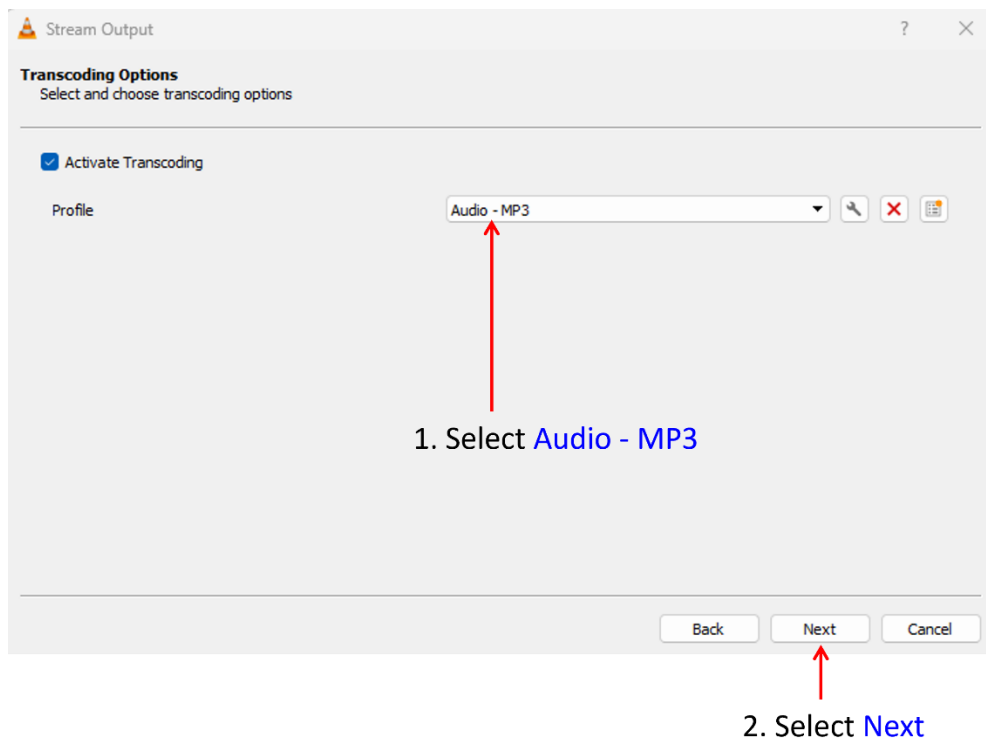
1. Select HTTP

2. Click Add

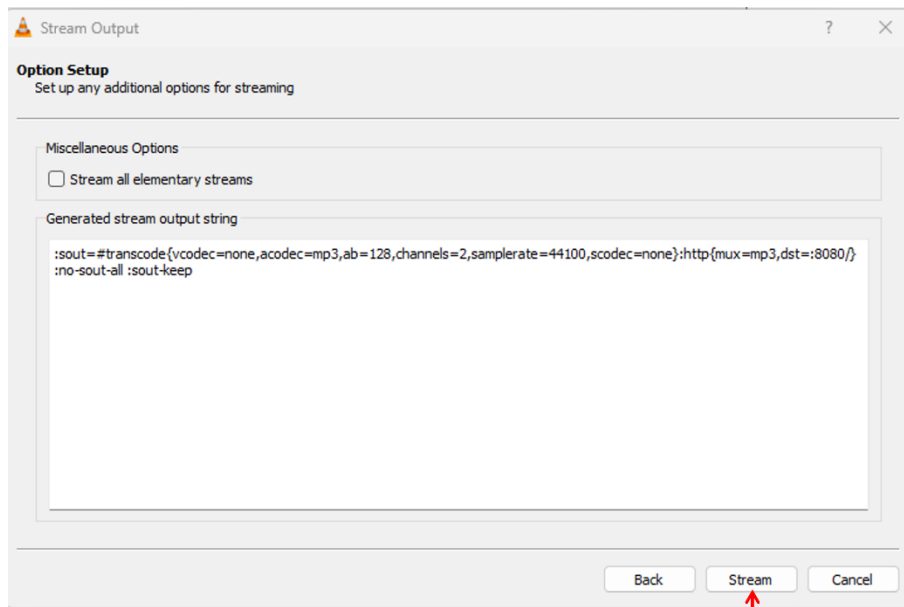
- Click Next



- Select Audio - MP3 and click Next



- Click Stream



Click [Stream](#)

In remote side:

- Install VLC player <https://www.videolan.org/>
- Click Media/Open Network Stream. And input the host IP address + port as shown below. Finally click Play

