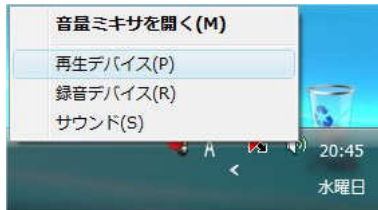


How to use the Audio Mixer on Windows Vista

Using HamSphere + EasyPAL (or MMSSTV)

By, Ted (JA2GZZ)

1. PRIPERING: Right click small Speaker icon at task tray, then click "Recording devices (R)"



- * Open audio volume Mixer (M)
- * Play back devices (P)
- * Recording devices (R)
- * Sounds (S)

2. Adjust MIC level and Stereo Mixers level. "Recording Devices (R)"

- * [MIC]-[Property]: Adjust [Level] and [Advance] for your setting.
- * [Stereo Mixer]-[Property]: Adjust [Level] and [Advance] for your setting.



SOUND

[PlayBack] [Record] [Sound]

* Installed devices, below

* MIC
Must be always ON
Working

* Line Input
Not connected

* CD Audio
Invalid

* Stereo Mixer
Must be always ON
Must be [Default Device]
Working

NOTE:

It can be selects only **one device** at same time. (See Windows Vista specification)

Chosen **Stereo Mixer** right now.

3. How to MIC ON/OFF: Right click small Speaker icon at task tray, then click "Play back Devices (P)"



SOUND

[PlayBack] [Record] [Sound]

* Select devices and configure it, below

*** Speaker**

Must be always ON
Must be [Default Device]

Working

*** Digital Output**

Working

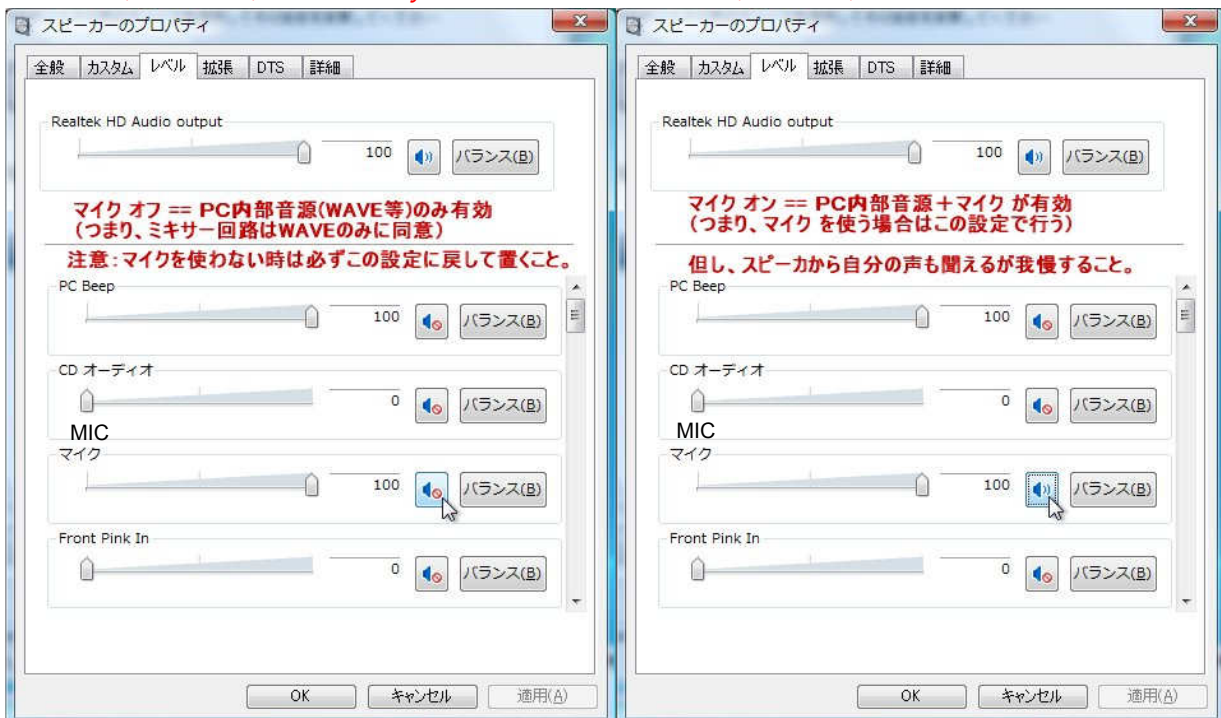
*** HDMI Output**

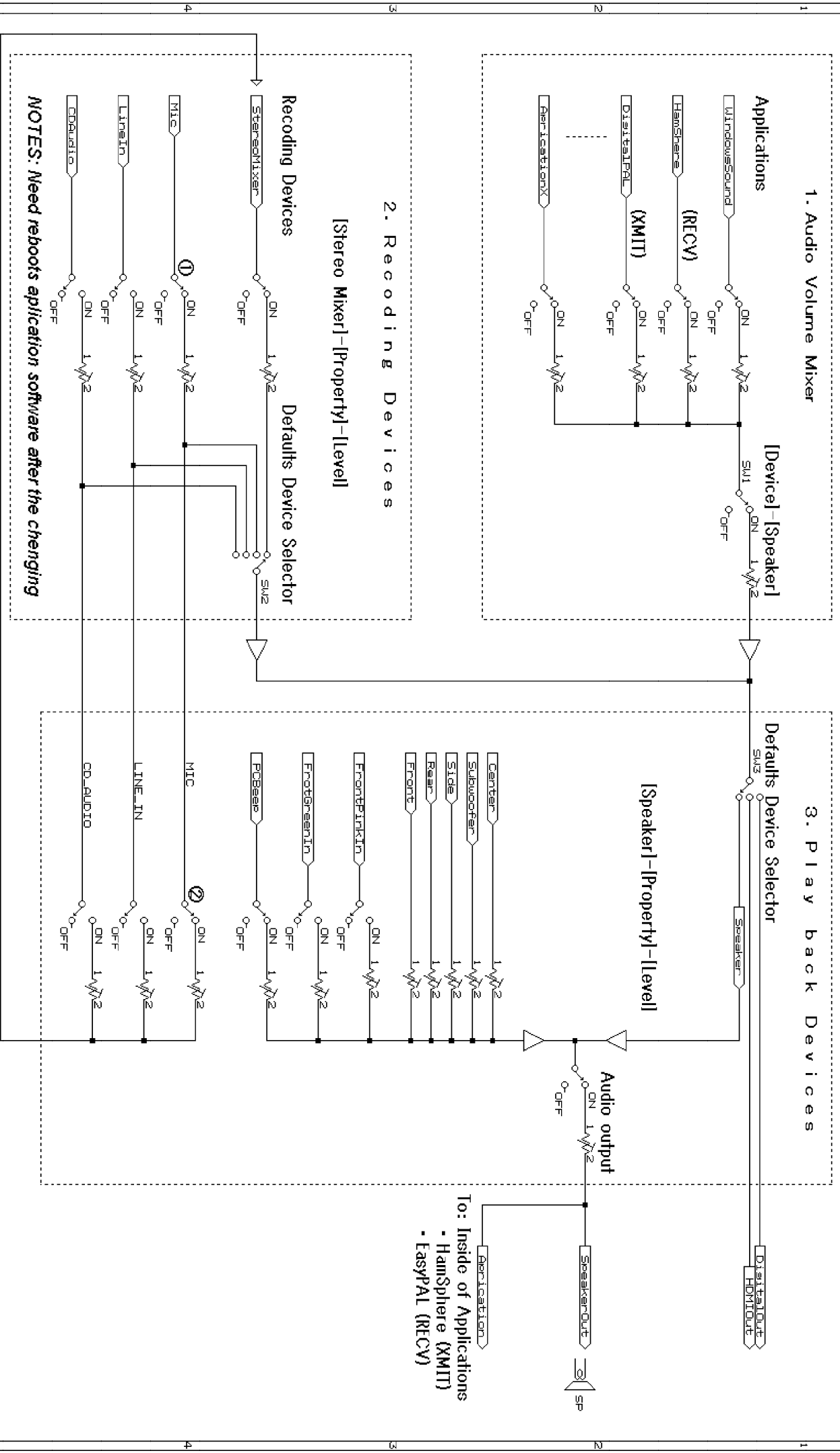
Working

Open [Speaker]-[Property]-[Level]. Then click [MIC] for MIC ON/OFF (look at Mouse pointer's location)
NOTES: "Front" Level = 100

<MIC OFF> Enabled only WAVE

<MIC ON> Enabled WAVE+MIC





NOTES: Need reboots application software after the changing

① Always ON

② Operate MIC ON/OFF, here
(But you must have WAVE+MIC sounds at the same time)

To: Inside of Applications
 • HamSphere (XMIT)
 • EasyPAL (REC)