X-Link Cable kit 3363

Connect a Icom IC-A110 or IC-A120 to Mimer X-Link MK2

Also refer to the X-Link setup manual.

Interface Power Supply

12VDC / max 0,3A.
Power connection through separate cable delivered with the interface. Red is positive.

Programming the radio

No special programming is needed in the radio.

A110: The volume control shall normally be set for "five clicks down" from max.

A120: The volume control knob shall normally be set for 50% volume. This is when the knob points straight up (12 o´clock).

Please note that the audio output from the radio in some cases needs to be even lower when you patch to a radio with a very sensitive microphone input.
You always need to test and listen so that the audio is at the same level as between radio-radio and that it is not distorted.
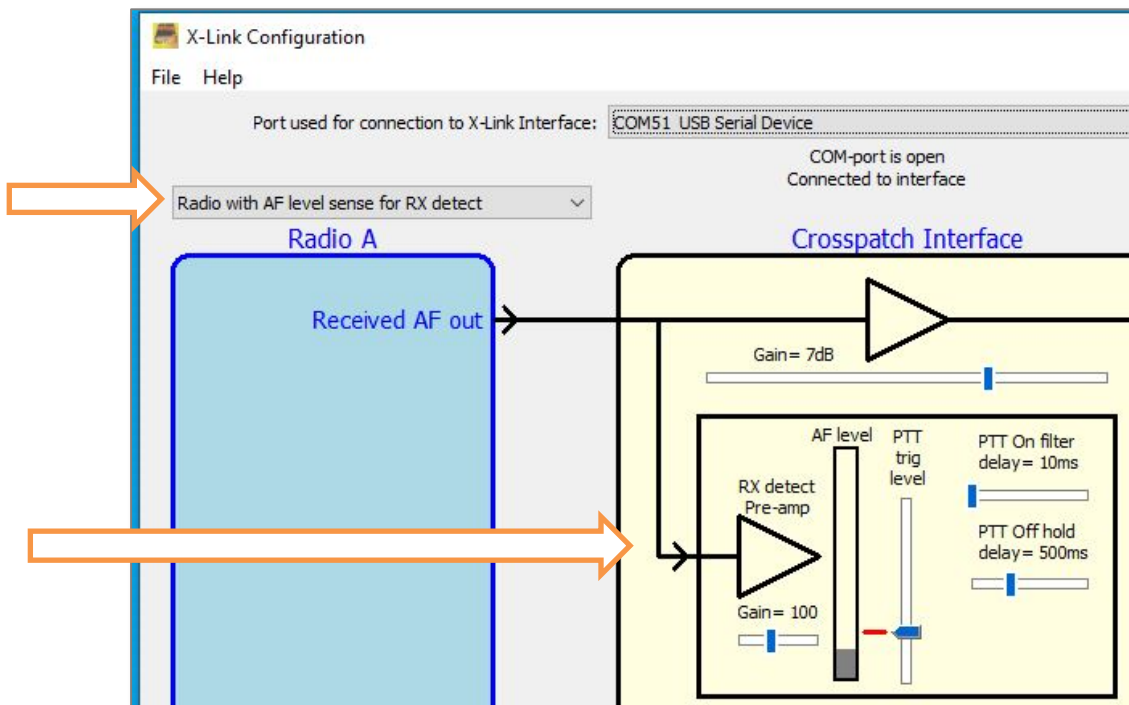
Radio connection

The cable kit is connected through both the microphone connector and the external speaker connector.

Settings in the X-Link interface

Select the proper settings for Radio A or Radio B depending on your connection.

- Radio with AF level sense for Rx detect.
- Set the detect level etc.
  Details can be found in the setup manual.

The levels in the picture are our recommendations. You might find that your radio needs adjustments.

Part of the Configuration software window

Check/adjust the audio levels in both directions in the interface so that the users can hear the X-Link with the same level as when listening to other radios.

See the X-Link setup manual for details on setting the audio level.