

## Connect EADS TMR800i to Mimer X-Link

### Interface Power Supply

+12VDC / max 0,3A.

See wiring diagram on following pages.

### Programming of EADS

No special programming is needed in the radio.

### Connection

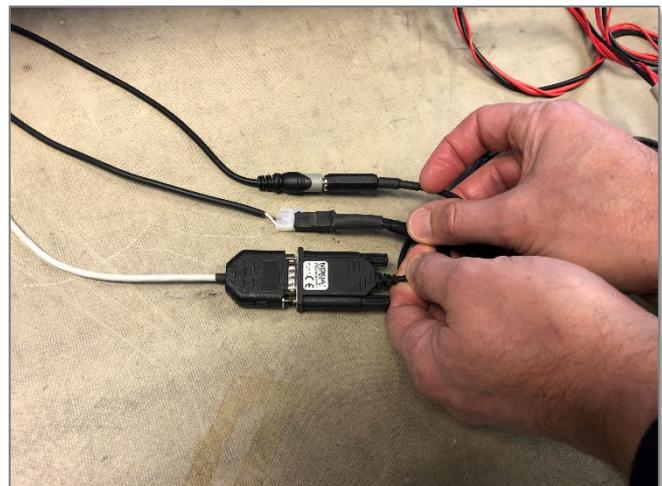
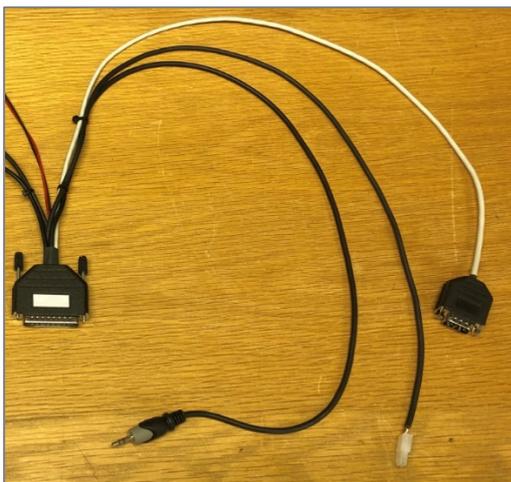
The radio needs to be equipped with the PEI interface cable kit, DLR-3T.

The radio is connected through the radios System cable:

- Speaker connector, Molex Mini-Fit Jr.
- PEI Interface, D-sub 9-pin.
- Microphone 3,5mm Plug.

### Volume setting

The volume of the EADS shall be set to very low, just one “pin” on the sound level bar.

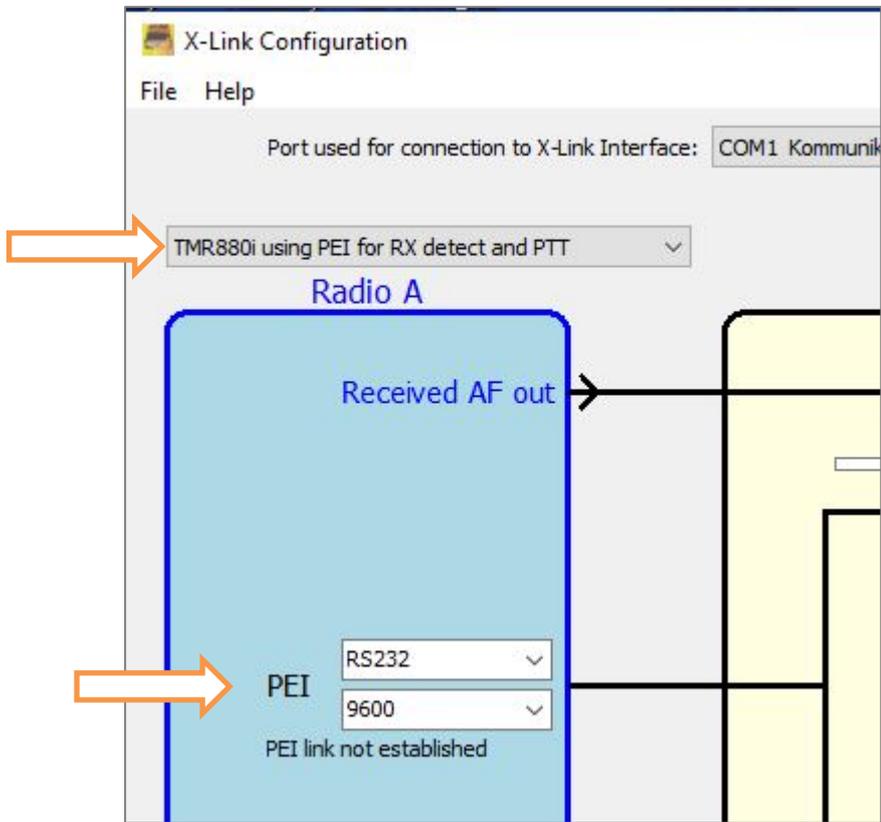


*Cable kit for X-Link to EADS and the connections*

### Settings in the X-Link interface

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

- TMR880i using PEI for Rx detect and PTT
- PEI set to RS232 and 9600Baud



*Part of the Configuration software window*

Check/adjust the audio levels in both directions in the interface so that the users hears 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.

**Connection Cable:**

Select the proper configuration below depending on if your radio will be connected as Radio A or Radio B to the X-Link interface.

