

X-Link Cable kit 3514

Connect a V-Com M80 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.

Radio programming

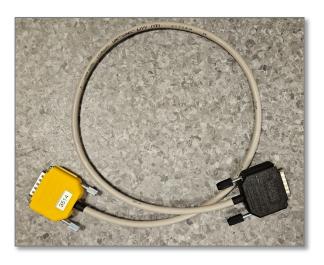
No special programming in the radio is necessary.

Connecting the radio

The cable kit is made to fit a radio equipped with the extra cable on the back that gives a 15 Pin D-sub connector.

Make sure to connect the yellow connector marked 3514 to the X-Link interface, and the black connector to the radio.

Radios without the extra cable at the back can also be used, but then through another cable kit, 3514/02. This is not recommended.



Settings in the X-Link interface

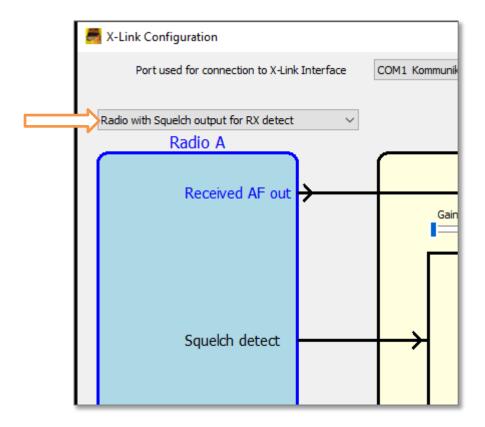
Select the proper settings for Radio A or Radio B in the X-Link setup software, depending on how you connect to the interface.

The V-Com radios have an output signal that triggers when the channel is active. Depending on radio model and radio system you can set it, in the radio, to trigger on Squelch and/or PL-detect.

This is preferred to using the VOX detect function in the X-Link.

Therefor set the X-Link to use:

Radio with squelch output for Rx detect



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.