

## Yaesu FT-990 Signalink Interface and USB Hints

----- Original Message -----

**From:** [Jim Marshall](mailto:Jim.Marshall)

**To:** [FT990@yahoogroups.co.uk](mailto:FT990@yahoogroups.co.uk)

**Sent:** Saturday, July 02, 2011 2:36 AM

**Subject:** [FT990] Re: FT-990/Signalink interface

I have been using a Tigertronics Signalink interface with my 990 for 6 months now and have had no problems... As in another post, I would recommend going to the Tigertronics web page for interfacing info... It is simple and complete. One thing I did different than what the web site said was to connect the receive audio to the RCA jack on the back of the 990 that says "audio out" or something similar to that instead of the external speaker jack. This connector provides a constant 100mv of audio regardless of the setting of the AF audio. This also saves the external speaker jack from failure as this is a common problem.

James Marshall, k6oly.

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----- Original-Nachricht -----

**Betreff:**[FT990] Re: Ft-990 packet and Signalink USB

**Datum:**Fri, 04 Jan 2013 19:30:48 -0000

**Von:**landtrack@ymail.com <landtrack@ymail.com>

**Antwort an:**FT990@yahoogroups.co.uk

**An:**FT990@yahoogroups.co.uk

That is my solution.

I use the Patch IN jack on the back of the FT-990 for the audio out of Signalink and the AF OUT jack for the input to the Signalink. I use the a wire to the PTT terminal of the PKT jack. I made my own interface cable to connect to the Signalink. This works well for me, but I have to disconnect either the Patch IN on the FT990 or the modular plug on the Signalink when using the mike. Otherwise the mic audio is low.

I don't have problems leaving the microphone connected during digital modes.

I had originally wanted this set up to avoid unplugging the mic to connect the Signalink-preferred connection as well as leave the Signalink set up for my FT-817ND. But I found the problem of the Signalink loading down the mic audio. So now I am going to put in an audio switch to be able to switch in and out the cable going to the Patch IN plug.

Alternately, one could also use a mic switch with the Signalink connection as one of the mics.

73 de Joe, WM9I

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--- In [FT990@yahoogroups.co.uk](mailto:FT990@yahoogroups.co.uk), Jack O Connell wrote:

>

> If my memory serves me right the rear data jack is tied to the front mike which in turn leaves the front mic live when txing from the rear data jack, thus causing interference to the data signal. A possible solution would be to disconnect the front mic for data operation on the data jack but not everybody likes that solution.

- > Hope that helps
  - > Jack EI7HO
  - > \_\_\_\_\_
  - > From: Frank
  - > To: "[FT990@yahoogroups.co.uk](mailto:FT990@yahoogroups.co.uk)"
  - > Sent: Friday, 4 January 2013, 17:47:57
  - > Subject: Re: [FT990] Ft-990 packet and Signalink USB
  - >
  - > My intention of using the packet jack was to not have to switch from the signalink to the mic.
  - > All needed connections are on the packet jack, as well as the ability to use more filters.
  - > I'll try it and see if mines "flakey".
  - > It's pretty lame to have the packet go to waste.
  - >
  - > Frank KG6N
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