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MicroHam Keyer MK2R – radiosport Headset-To-Radio cable: CS6-MK2R

All MicroHam Keyers offer an External Mic interface that is a 3.5mm Stereo Jack, however the earlier model Keyers such as the MK2R Keyer the 3.5mm Stereo Mic Jack is wired differently than the newest MKII model.

The MK2R supports headsets with Dynamic Mics, Consumer Electronics Multi-Media headsets which use an Electret Mic but require Mic BIAS connected on the Ring of the 3.5mm Plug, or Communications headsets that have Mic BIAS connected directly to the Mic or Tip of the 3.5mm plug so long as the MK2R Ring connection is NOT connected to anything.

The radiosport Headset-To-Radio cable for the MicroHam MK2R provides a 3.5mm Stereo Headphone interface with a high quality 1/4" adapter and a 3.5mm Stereo Mic interface wired as a Stereo Plug with the Tip connected to the Mic+, the "Sleeve" connected to the Mic- and Mic Shield, while the "Ring" has no connection. This allows either a Dynamic Mic or an Electret Mic to be used with the MK2R.

The MicroHam MK2R internal jumper that selects the Mic BIAS connection for Electret Mics ("Tip" or "Ring"). ***Always select "Tip" for radiosport headsets equipped with an Electret Mic (M350-ADJ or M360).***

When using a Dynamic Mic (M207 or M208) the jumper is not connected (idles on a single pin for storage).

Since the radiosport Mic plug is a Stereo plug, no adapters are required in either case.

NOTE! The "Red" banded Plug is the Mic Plug and the "Green" banded Plug is the Headphone Plug. The Headset PTT button on the Left Ear Cup is non-operational with all MicroHam Keyers.